AKDENİZ AKARYAKIT DEPOLAMA NAK. TİC. A.Ş

DANGEROUS CARGO SAFETY GUIDE

MEHMET ALI UCUZ
TERMINAL
MANAGER

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AKDENİZ
AKARYAKIT

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ANTALYA TERMINAL

DANGEROUS LOAD SAFETY GUIDE

DIRECTORY REVISION CHART					
Order No.	Change Order Date and Number	Subject of Change	Date Change Made	Who Made the Change	
				Name and surname	signature
one	03.05.2018	Information Update (IMDG Advisor)	03.05.2018	Yasemin Kuru	
2	03.05.2020	Information Update (Plotting - Towage Service Information)	03.05.2020	Yasemin Kuru	
3	09.04.2021	Information Update Dangerous Goods Handling Officials Adding Information	09.04.2021	Yasemin Kuru	
4	20.04.2022	date 20.04.2022 281879 numbered Revised according to TYER instructions.	30.05.2022	Yasemin Kuru	
5	15.09.2022	Information Update Dangerous Goods Handling Official Information Update	15.09.2022	Yasemin Kuru	
6	15.02.2023	Information update	15.02.2023	Yasemin Kuru	
7	08.09.2023	Information update	08.09.2023	Yasemin Kuru	
8	02.04.2024	Updating Company Name Extension and Additional Document Names	02.04.2024	Yasemin Kuru	
9	09.09.2024	Information Update (IMDG Advisor)	09.09.2024	Buse CESUR	
10	11.11.2025	Information Update (IMDG Advisor)	11.11.2025	Buse CESUR	

1. ENTRANCE

1.1. FACILITY INFORMATION FORM

one	Facility operator name/title	Mediterrenian Fuel Storage Transport and Trade Inc.		
2	Facility operator's address	barbaros neighborhood Poppy Street No:4-A Ataşehir/Istanbul		
3	Facility First Name	Mediterrenian Liquid fuel Storage Nak. And Tic. Inc.		
4	Facility connected is/is located province	Antalya		
5	Facility Communication Information (Address, telephone fax, email and web page)	Port neighborhood Mediterrenian Boulevard 64th street No:2 Konyaalti/Antalya T :0 242 249 96 00 F :0 242 249 96 33 akdenizakaryakit@hs02.kep.tr www.akdenizakayakit.com.tr		
6	facility is located geographical area	Mediterrenian		
7	facility connected is port authority	Antalya Port Presidency Big Port Free Regional Port, Konyaalti, Antalya		
8	facility connected is Council Presidency and contact details	Konyaalti Council Presidency aspen Mah. Council Chad. No:77, Konyaalti, Konyaalti, Antalya (0242) 245 55 00		
9	facility inside is located Free Region or Organized Industrial Zone	Free Area or organized industry region It is not in .		
10	Coast facility Business Permit/Temporary Validity date of Business Permit Certificate	Coast facility Business Permit - 16.05.2027		
11th	Facility Activity status	Own Load and additional 3rd Party ☑	Own load ❒	3rd Party ❒
12	Facility responsible for First Name , last name And communication details	Mehmet Ali UCUZ Tel :0 242 249 96 00-0533 362 14 57 Fax :0 242 249 96 33 E-Mail: mehmetali.ucuz@akdenizakaryakit.com.tr		
13	Facility hazardous material operations manager First Name , last name And contact details	Oğuz DEVRAN Tel :0 242 249 96 00-0549 579 28 12 Fax :0 242 249 96 33 E-Mail:oguz.devran@akdenizakaryakit.com.tr Erkan KOYMEN Tel :0 242 249 96 00-0 549 794 92 50 Fax :0 242 249 96 33 E-Mail: erkan.koymen@akdenizakaryakit.com.tr Tuncay KUZHAN Tel :0 242 249 96 00-0 533 541 49 50 Fax :0 242 249 96 33 E-Mail: tuncay.kuzhan@akdenizakaryakit.com.tr		

		Umut GÜLER Tel :0 242 249 96 00- (0545) 535 79 79 Fax :0 242 249 96 33 Email: kontant@akdenizakaryakit.com.tr Mehmet Ali DEMİRBAŞ Tel :0 242 249 96 00-0 5436258130 Fax :0 242 249 96 33 Email: kontant@akdenizakaryakit.com.tr
14	Facility Hazardous Materials Safety Advisor First Name , last name And contact details	Adem ÖZAYTABAK - Tehlikeler TMGD-K Tel: +90 216 532 55 03 - 04 -0 544 624 04 76 E-Mail: ademozaytabak@tehlikeler.com
15	facility sea coordinates	S1:36 ^{0} 48' 10".61 N-30 ^{0} 35' 43".39 TO Depth 23 Q2: 36 ^{0} 48' 19".57 N-30 ^{0} 35' 37".57 TO Depth 19 S3:36 ^{0} 48' 15".13 N-30 ^{0} 35' 34".19 TO Depth 19
16	Types of Dangerous Cargo Handled in the Facility (Marpol Annex-I, IMDG Code, IBC Code,IGC Code,IMSBC Code,Grain Code,TDC Code within the scope of loads and asphalt, butyme and scrap cargoes)	1202-Diesel 1203-Gasoline 1863-Jet A1
17	Dangerous loads handled at the facility (loads other than the IMDG Code, among the load types in Article 16, will be written separately. Additional Load Request will be submitted to the Port Authority with Annex-1 form. Suitable when found It will be added to TYER.	-
18	IMDG Code a subject to handled loads for classes	-
19	IMSBC to the coda subject to handled loads for classes	-
20	to the facility able to dock ship types	30,000 to DWT Liquid fuel tanker
21	to the main road distance (kilometers)	0.5
22	to the railway distance (kilometer) or railway connection (Yes/No)	None
23	Most Close Weather to the field distance (kilometers)	40
24	Facility handling its capacity	1,000,000 Tons/Year
25	on site scrap handling whether it will be done or not	No
26	Border gate (Yes No)	No
27	bonded field (Yes/No)	No

28	Load handling equipment and capacities	Buoy System And Sea Deep Pipe through the line Ships up to 30,000 DWT can dock to the buoy system. Buoy to the system same 1 ship can be docked at a time. Pipe line length ~4500 m Pipe Capacity ~900 m ^{3} / hour	
29	Storage Tank its capacity (^{m3})	58.325	
30	Open storage area (^{m2})	-	
31	Half Closed storage area (^{m2})	-	
32	Closed storage area (^{m2})	-	
33	Specified fumigation and/or fumigation decontamination area (^{m2})	-	
34	Guidance& tugboat services How will it be provided?	Orsa Pilot Sanmar Marine	
35	Security plan created Is it?	Approved Security Plan Available.	
36	Waste Acceptance facility Its capacity (This section facility acceptance did will be arranged separately according to waste.)	Waste Type	Capacity(m3)
			Waste Acceptance Facility .
37	Dock/Pier etc. areas features		

PIPELINES		Number (piece)	Length (meters)	Diameter of (inch)
1	1 seabed pipeline no · 1	1	2159	16”
2	2 seabed pipeline no · 1	1	2147	14”
3	3 seabed pipeline no · 1	1	2146	14”

BUOY		Sea Coordinates	Number (piece)	This depth (meter)	that can berth big ship (DWT/GRT)
1	Starboard Mooring Buoy	N 36º 48' 19.57” TO 30º 35' 37.57”	1	19	30.000 DWT
2	Dock Mooring Buoy	N 36º 48' 15.13” TO 30º 35' 34.19”	1	19	
3	Head Mooring Buoy	N 36º 48' 10”.61 TO 30º 35' 43”.39	1	23	

1.2. FACILITY PROCEDURES

Mediterrenian Liquid fuel at the terminal Gasoline Diesel And Jet A1 products is handled. Discharge, storage and filling, safety and waste management of relevant products Procedures regarding this issue have been established.

Relating to procedures below has been stated .

AKD.DÖK.01 Terminal Emergency Plan

AKD.DÖK.06 Buoy Urgent Evacuation plan

AKD.DOC.10 Boat Loading Evacuation operations Hand Book

AKD.PR.02 Ship Evacuation Procedure

AKD.PR.06 Fuel to their tanks safe Entrance And Cleaning procedure

AKD.TA.01 Tanker Filling Instruction

AKD.TA.02 Instruction for Taking Measurements from Tanks

AKD.TA.03 Fuel from their tanks Trustworthy Sample Taking

AKD.TA.05 Tank Deactivation Instruction

AKD.TA.07 Personal Protector Equipment Use And Care instruction

AKD.TA.12 Tanker Safe Entry and Filling Instruction

AKD.TA.13 Ship Discharge, Storage, Filling Instruction

AKD.TA.15 Fire Systems Maintenance Instruction

AKD.TA.30 Ship from their tanks Sample Taking instruction

AKD.TA.32 Waste Management Instruction

2. RESPONSIBILITIES

2.1. GENERAL RESPONSIBILITIES

All parties engaged in dangerous cargo transportation activities; transportation is safe, secure and environmentally friendly harmless way to do, accidents to obstruct And accident when damage as much as possible They must take all necessary measures to minimize it. Necessary procedures for taking precautions are being prepared at Akdeniz Fuel Terminal, training is provided and relevant circulars and exercises are carried out.

a) Transportation safe, trustworthy And to the environment harmless way to do, accidents to obstruct and when an accident occurs, they are obliged to take all necessary precautions to minimize the damage as much as possible .

b) In emergency situations such as fire, leakage and spillage that occur during the transportation of dangerous loads, Dangerous Load Bearing For Ships Urgent Situation Intervention Methods And They benefit from the EmS Guide , which includes Emergency Schedules .

c) Persons affected by the damages of dangerous cargoes and the accidents that occur in which these cargoes are involved. incoming health to your problems aimed at necessary medical first your help suitable way In order to do this, they benefit from the Medical First Aid Guide (MFAG) included in the IMDG Code annex.

2.2. LOAD RESPONSIBILITIES OF THE RELATED PARTY

(1) Load of the person concerned responsibilities below stated:

a) With dangerous cargo relating to compulsory document, information And documents they are ready, prepares And This It ensures that the documents are included with the load during the transportation activity.

b) Dangerous your loads to the genus suitable way classification, It provides
packaging, marking, labeling and signage .

c) dangerous cargo approved PACKAGING and load transport to units to the rules suitable And safe It ensures safe loading, stacking and secure fastening.

2.3. COAST FACILITY OPERATOR'S RESPONSIBILITIES

Article 11 of the Regulation on Transportation of Dangerous Cargoes by Sea and Loading Safety Accordingly, the Coastal Facility Operator has the following responsibilities:

a) Dangerous loads bearing ships port of the presidency permission without to the facility does not approach.

b) to your facility will dock on board facility rules, load handling rules And relating to legislation It provides written information within the scope of

c) It does not handle dangerous cargoes for which it has not received handling permission from the administration, and does not victimize the ships that will berth by planning in this context.

ç) Requests mandatory documents, information and documents regarding dangerous cargoes from the cargo person and ensures that they are included with the cargo. If the relevant documents, information and documents cannot be provided by the cargo person, he is not obliged to accept or handle the dangerous cargo in his facility.

d) your load feature according to necessary could be all datas boat concerned with upload by sharing or carries out the unloading operation according to the agreement reached. The ship does not make any changes in the operation without the knowledge of the person concerned.

e) It determines the working limits by taking into account the safe working capacity of the facility and weather forecasts, and takes the necessary precautions to ensure that the ship remains securely tied to the dock and handled.

f) the dangerous goods arriving at the facility are properly classified, packaged, marked, tagged, plated and loaded safely into the cargo transport unit.

g) It ensures that the personnel involved in the handling of dangerous cargoes and the planning of this handling are certified by receiving the necessary training, and does not assign uncertified personnel to these operations.

g) in the facility dangerous load handling of equipment works case to happen And relating to ensures that personnel are trained and certified in the use of this equipment.

h) By taking occupational safety measures at the coastal facility, it ensures that the personnel use personal protective equipment appropriate to the physical and chemical properties of the dangerous cargo.

I) Dangerous with loads relating to activities, This to jobs suitable aspect facility has been dock, dock and makes it in warehouses.

i) It equips the docks and piers reserved for ships that will load or unload dangerous liquid bulk cargoes with appropriate installations and equipment for this purpose.

j) It keeps an up-to-date list of all dangerous cargoes on ships docked at its facility and in closed and open areas of its facility and provides this information to the relevant parties upon request.

k) It notifies the port authority about the immediate risk posed by the dangerous cargoes handled or temporarily stored in its facility and the measures taken accordingly.

l) Closed to those who receive at the entrance happened accidents including dangerous to the loads related accidents port reports to the presidency .

m) Provides the necessary support and cooperation in the controls and inspections carried out by the administration and the port authority.

n) Temporary to storage permission not given Class one (Class one Compatibility group 1.4 S not including), Class It ensures that Class 6.2 and Class 7 dangerous cargoes are transported out of the coastal facility as soon as possible without waiting, and applies to the Administration to obtain permission in cases where it is necessary to keep them waiting.

o) It temporarily stores the load transport units in which hazardous loads are carried in accordance with the separation and stacking rules, and takes fire, environmental and other safety measures appropriate to the class of the dangerous load in the storage area. Fire extinguishing systems in areas where dangerous cargo is handled with first help units each moment for use ready in state contains And necessary makes periodic checks.

ö) Hot work and work to be done in areas where dangerous cargoes are handled and temporarily stored. He obtains permission from the port authority before carrying out his operations.

p) It prepares an emergency evacuation plan for the evacuation of ships from coastal facilities in case of emergency and submits it to the port authority and informs the relevant people about the plan approved by the port authority.

r) It ensures the internal loading of cargo transport units in accordance with the loading safety rules in the facility.

2.4. BOAT RELATED RESPONSIBILITIES

(1) Boat those concerned responsibilities below stated:

a) of the ship the burden it will carry to move suitable that it is about documented to happen And Ensures that cargo holds, cargo tanks and cargo handling equipment are suitable for cargo transportation.

b) Dangerous with loads relating to all compulsory document, information And load documents from the person concerned request does and ensures that it is present with the load during the transportation activity.

c) Legislation And international contracts in the scope of on board dangerous with loads relating to Ensures that required documents, information and documents are appropriate and up-to-date.

d) On board uploaded load transport of units suitable is marked, is plated and checks the transport document containing information that it is loaded safely.

d) Dangerous your loads risks, safety procedures, safety And urgent situation measures, Informs relevant ship personnel on intervention methods and similar issues.

e) on board all dangerous your loads current lists contains And request in case of to those concerned declares .

f) On board if any loading program approved And documented to happen And works ensures that it is kept in good condition.

g) Coast to the facility approaching on board found dangerous your loads created by momentary risk And It notifies the port authority and the coastal facility about the measures taken for this purpose.

g) Dangerous on load leak to be or like this One your possibility to be found in case dangerous He refuses to carry the load.

h) Cruising during or coast while at your facility on his ship occurred incoming dangerous load Reports accidents to the port authority.

I) Administration And port presidency made by control And in inspections necessary support and ensures cooperation.

i) Relating to organisation And by organizations organized boat in their certificates place not taking dangerous does not accept to carry the loads.

j) Dangerous load in handling officer boat of its people handling during your load physically and ensures the use of personal protective equipment appropriate to its chemical properties.

k) to their ships uploaded loading of cargo to safety related requirements provides.

3. COAST FACILITY BY FOLLOWED/APPLIED RULES AND MEASURES

Mediterrenian liquid fuel at the facility the following measures are taken.

a) Load planning for the ships that will dock at the Mediterranean Fuel Buoy and unload cargo is carried out together with the supply directorates and terminal officials of the companies bringing the cargo. Terminal conditions are evaluated and the amount is agreed upon.

In case of an unusual situation in the buoy system or facility, the relevant supply directorates provide the organization for the unloading of cargo to other ports.

Ships are ensured to berth and berth in a suitable, sheltered and safe manner. float for this to the region incoming cargo ships from your arrival before Sea &Weather reports control is done. In the berthing/departure positions of ships Plotting service is provided. During the berthing, docking and detachment procedures, the Facility official performs on-site checks. communicates with relevant parties.

b) The ships arriving at the Mediterranean fuel terminal are fuel tankers and carry bulk cargo. Relevant definitions are found on ship and shore tanks.

c) Hazardous substance in Akdeniz Fuel Oil in handling Coast facility personnel, seafarers and other authorized persons related to the cargo wear protective clothing appropriate to the physical and chemical properties of the cargo during loading, unloading and storage. A procedure explaining the requirements for personal protective equipment has been prepared, and it is ensured and checked that the equipment meets the standards specified in the procedure.

It is ensured that the entry-exit system between the ship and the shore is appropriate and safe. To ensure this, informational training is provided to the personnel. Personal protective equipment is provided and its constant use is ensured during work.

c) Dangerous goods at Akdeniz Fuel Terminal handling Firefighter equipment is available for those who will fight fire in the field. Fire extinguishers and first aid units and equipment are kept ready for use at all times.

d) Akdeniz Fuel Terminal It prepared an emergency evacuation plan for the evacuation of ships and marine vessels from coastal facilities in emergency situations and had it approved by the Port Authority.

e) Mediterrenian Liquid fuel in terminal fire, security And safety measures are taken.

f) Akdeniz Fuel Terminal has the above issues specified in Article 12 of the Regulation on the Transport of Dangerous Goods by Sea approved by the Port Authority and announces them to the relevant parties.

g) The inspection of the provisions of Article 12 of the Regulation on the Transport of Dangerous Goods by Sea is carried out by the Port Authority and when any non-compliance is detected, the handling operation is stopped and the non-conformity is eliminated.

g) Dangerous loads are transported safely and in accordance with the rules in the operating area by appropriately qualified, trained personnel who have taken occupational safety measures, It is ensured that it is handled, sorted, stacked, temporarily kept and inspected.

This to ensure about employee trainings And applied drills is regulated.

22/1/2016 According to the Training and Authorization Regulation within the Scope of the International Code for Dangerous Cargoes Transported by Sea published in the Official Gazette dated 29601 and dated education And to certificates owner non- of the staff, dangerous load handling in its operations and to work And This of operations was made to those who receive to the entrance permission is not given. All business personnel, handled Provides training on risks of dangerous loads, safety precautions, safe working, emergency measures, security and similar subjects, and keeps training records. Annual training plans are prepared to ensure that all personnel receive relevant training.

h) Requests all mandatory documents, information and documents related to dangerous cargo from the cargo officer and ensures that they are included with the cargo.

that all mandatory documents, information and documents related to dangerous cargo are requested from the cargo person by personnel with the necessary experience, knowledge and equipment appropriate to the nature of the work performed .

i) An up-to-date list of all dangerous cargoes in the operating area is kept. With the level and temperature measuring devices on the tanks, tank product amounts, tank entrances and exits are instantly controlled.

i) Dangerous loads entering the facilities are duly identified, classified and certified, is packaged, is tagged, declaration has been done, approved And to the rules

suitable PACKAGING, container And load transport to unit safe One in the form is loaded And that you moved Relevant documents are checked for confirmation.

j) For dangerous goods that do not comply with the rules, are unsafe or pose a risk to people or the environment, the necessary safety precautions are taken and reported to the port authority.

to ISPS And dangerous your loads is located in the fields study And control to its activities suitable Continuous visual control and inspection of the buoy area is carried out by adequate personnel. Buoy region camera with are followed. Rules suitable non, It takes the necessary safety precautions for unsafe or dangerous goods that pose a risk to people or the environment and notifies the port authority.

k) Emergency arrangements are made and all relevant people are informed about these issues. Planned Marine Pollution Response, ISPS Security, Emergency Personnel at the buoy site and on the ship evacuation etc by conducting emergency drills in cases relating to all of people provides information .

l) Business responsibility in the field formed dangerous load accidents port to the presidency is notified.

m) Official authorities made by at the controls necessary support And cooperation is ensured.

n) Business in the field temporary to be kept waiting possible non- or permission not given It ensures that dangerous goods are transported out of the coastal facility as soon as possible without waiting.

p) Dangerous substances bearing boat And sea tools, port of the presidency permission without It cannot be approached to the buoy.

4. DANGEROUS OF LOADS CLASSES, TRANSPORTATION, DELIVERY/DISCHARGE, HANDLING AND STORAGE

4.1. GASOLINE

4.1.1. GASOLINE OF YOUR PRODUCT CLASSIFICATION

- FAME Its number 1203
- HIN 33
- ADR tag 3 -ADR Class 3
- Classification Code F1
- PACKAGING group II

4.1.2. GASOLINE OF YOUR PRODUCT PACKAGE AND PACKAGING

Suitable Post First Name	Class or Section	Connected Risks	Packaging group	Special Provisions	Annoyed And Expected Quantity Provisions		Packaging	
					Annoyed Quantities	expected Quantities	Instructions	Provisions
Gasoline	3	-	II	243	1ℓ	E2	P001	-

IBC		Suitable Tanks and bulk containers		EmS	Stack and Distin ction	Features and Observations
Instructions	Provisions	Tank Instructions	Provisions			
IBC02	BB2	T4	TP1	F- E, S- E	Category E.	with water .

PACKAGING INSTRUCTIONS	SPECIAL PACKAGING INSTRUCTIONS

P001	LIQUIDS, 4.1.1 And in 4.1.3 the general provisions .	PP1: FAME 1133, FAME 1210, FAME 1263, FAME 1866 PP2: FAME 3065 PP4: FAME 1774 PP5: FAME 1204 PP10: FAME 1791 PP31: FAME 1131, 1553, 1693, 1694, 1699, 1701, 2478, 2604, 2785, 3148, 3183, 3184, 3185, 3186, 3187, 3188, 3398 (PG II And III), 3399 (PG II And III), 3413 And 3414 PP33: FAME 1308 PP81:UN 1790- 2031 PP93: FAME 3532- 3534

PACKAGING INSTRUCTIONS		**Mixed Packets**		**Maximum Capacity/Net Mass**
P001	LIQUIDS, 4.1.1 and General provisions in 4.1.3 will meet.	**Drink Packets**	**External Packets**	**Packaging Group II**
		Glass 10 l Plastic 30 l Metal 40 l	**Barrel** Steel Aluminum Other Metals Plastic Plywood Cardboard	 400kg 400kg 400 kg 400 kg 400kg 400kg
			Box Steel Aluminum Other metal	 400kg 400kg 400 kg 400 kg

			Natural wood Plywood	400kg

			Again configured wood cardboard expansion plastic hard plastic	400kg 400kg 60kg 400kg
			Drum Steel Aluminum Plastic	 120kg 120kg 120kg

PACKAGING INSTRUCTIONS		Only Packets	Maximum Capacity/Net Mass
P001	LIQUIDS, 4.1.1 and in 4.1.3 general provisions will meet.	**Barrel**	**PG II**
		steel, still lid steel, circle lid aluminum, still lid aluminum, circle lid other Metal, still lid other Metal, circle lid plastic, still lid plastic, circle lid	450 l 250 l 450 l 250 l 450 l 250 l 450 l 250 l
		Drum steel, fixed cover steel, circle lid aluminum, fixed cover aluminum, circle lid	60 l 60 l 60 l 60 l 60 l 60 l

		plastic, hard cover plastic, circle lid	

PACKAGING INSTRUCTIONS		Only Packets	Maximum Capacity/Net Mass
P001	LIQUIDS, 4.1.1 and the general provisions of 4.1.3 .	**Composite Packaging**	**PG II**
		Steel or aluminum to the barrel owner plastic container Plastic container with cardboard, plastic or plywood barrel	250 l
		Plastic with steel or aluminum crate or box container either in wood, plywood, cardboard or plastic container with hard plastic box	250 l
		Steel, aluminum, cardboard, plywood, solid plastic or expansion plastic in barrel either in steel, aluminum, wood or cardboard	60 l
		in the box or wicker in the basket pine container	60 l

T1 – T22	PORTABLE TANK INSTRUCTIONS			
This instructions, Class 3 to 9 much the one which... liquid And thick to substances is applied.				
Portable Tank Instruction	**Minimum Test Pressure (bar)**	**Minimum Outer Covering Thickness (mm)**	**Pressure Eviction Provisions**	**Lower Openness Provisions**
T4	2.65	*	Normal	**

* Cylindrical parts, ends (heads) and manholes of bodies with a maximum diameter of 1.80 m shall not be thinner than 5 mm thick reference steel or the equivalent metal thickness to be used. Shells larger than 1.80 m in diameter shall be made of 6 mm thick reference steel or the thickness to be used, except that for powders or granular solids of packing group II or III the minimum thickness requirement may be reduced to not less than 5 mm thick reference steel or the thickness of the equivalent metal to be used. shall not be thinner than the equivalent metal thickness.

** Except as specified in 6.7.2.6.2, each bottom drain hole shall be installed in series And opposite independent fly piece closing with device will be equipped. equipment The design shall be at a level deemed sufficient by the competent authority or its authorized body and shall include the following:

.1 An internal self-closing stop valve, acting as a stop valve within the body or within the welded flange or its counter flange, as follows:

.1 Control devices for valve operation shall be designed to prevent unintended opening due to impact or other accidental movements;

.2 valve from above or can be operated from below feature it could be;

.3 If possible, the valve's setting (open or closed) shall be capable of being controlled from the ground ;

.4 most Portable with 1000 liters capacity tanks except that it shall be possible to close the valve from an accessible point of the portable tank away from the valve itself and

.5 in case of damage to the external device used to control the operation of the valve, the valve will continue to operate effectively;

.2 to the body possible is to the extent close placed One external stop valve And

.3 A liquid-tight stopper at the end of the discharge pipe, such as a blind flange with a nut or a screw cap.

4.1.3. GASOLINE OF YOUR PRODUCT NUMBER PLATE AND TAGS

4.1.4. GASOLINE OF YOUR PRODUCT HANDLING

- Study in the environment good ventilation must be provided and use during breathing the resulting vapor should be avoided
- Skin with from the theme should be avoided and hygienic rules must be applied.
- Contact with eyes should be avoided. Goggles or a face mask should be used to prevent eye contact.
- While using eating, drinking And from smoking should be avoided.
- disposal can be clothes should be used. polluted the garment without packaging throw it away.
- by mouth by siphoning should not be withdrawn.

4.1.5. GASOLINE OF YOUR PRODUCT STORAGE

- of the product feature suitably designed in tanks should be stored.
- Product hot surface contact if ignition or explosion There is danger.
- Storage tanks should be tagged and use female when closed should be kept.
- Empty in tanks One amount product Warning that there may be Do not dismantle the plates.
- in the tank hydrocarbon steam concentration less than 1% more, oxygen concentration from 20% little whereas It should not be entered without an oxygen mask.
- Light hydrocarbons storage of tanks top in the part as it is collected ignition There is a possibility. Therefore, static electricity must be discharged. Precautions should be taken against sources of ignition during filling and discharging.
- Static of electricity not accumulate for pump etc. like equipment must be grounded or Transfer containers must be connected to each other with a cable.

4.2. DIESEL

4.2.1. DIESEL OF YOUR PRODUCT CLASSIFICATION

FAME Its number 1202

HIN 30

ADR tag 3

ADR Class 3

Classification Code F1

Packaging Group III

4.2.2. DIESEL OF YOUR PRODUCT PACKAGE AND PACKAGING

Suitable Post First Name	Class or Section	Connected Risks	Packaging group	Special Provisions	Limited and Expected Quantity Provisions		Packaging	
					Limited Quantities	Expected s	Instructions	Provisions
Gas Oil or Diesel Fuel or Heating Oil, Light	3	-	III	-	5ℓ	E1	P001 LP01	-

IBC		Suitable tanks And bulk containers		EmS	Stack and Segregation	Features and Observations
Instructions	Provisions	Tank Instructions	Provisions			
IBC03	-	T2	TP1	F- E, S- E	Category A.	With water cannot interfere.

PACKAGING INSTRUCTIONS		SPECIAL PACKAGING INSTRUCTIONS
P001	LIQUIDS, 4.1.1 And in 4.1.3 general provisions will meet.	PP1: FAME 1133, FAME 1210, FAME 1263, FAME 1866 PP2: FAME 3065 PP4: FAME 1774 PP5: FAME 1204 PP10: FAME 1791 PP31: FAME 1131, 1553, 1693, 1694, 1699, 1701, 2478, 2604, 2785, 3148, 3183, 3184, 3185, 3186, 3187, 3188, 3398 (PG II And III), 3399 (PG II And III), 3413 And 3414 PP33: FAME 1308 PP81:UN 1790- 2031 PP93: FAME 3532- 3534

PACKAGING INSTRUCTIONS		Mixed Packets		Maximum Capacity/Net Mass
P001	LIQUIDS, 4.1.1 and the general provisions of 4.1.3 .	**Drink Packets**	**External Packets**	**Packaging Group III**
		Glass 10 l Plastic 30 l Metal 40 l	**Barrel** Steel Aluminum Other Metals Plastic Plywood Cardboard	 400kg 400kg 400kg 400kg 400kg 400kg
			Box Steel Aluminum Other metal Natural wood Plywood Again configured wood cardboard expansion plastic	 400kg 400kg 400kg 400kg 400kg 400kg 400kg 60kg 400kg

			hard plastic	

			Drum Steel Aluminum Plastic	 120kg 120kg 120kg

PACKAGING INSTRUCTIONS		**Only Packets**	**Maximum Capacity/Net Mass**
P001	LIQUIDS, 4.1.1 and General provisions in 4.1.3 will meet.	**Barrel**	**Packaging Group III**
		steel, still lid	450 l
		steel, circle lid	250 l
		aluminum, still lid	450 l
		aluminum, circle lid	250 l
		other Metal, still lid	450 l
		other Metal, circle lid	250 l
		plastic, still lid	450 l
		plastic, circle lid	250 l
		Drum	
		steel, fixed cover	60 l
		steel, circle lid	60 l
		aluminum, fixed cover	60 l
		aluminum, circle cover	60 l
		plastic, fixed cover	60 l
		plastic, circle cover	60 l

PACKAGING INSTRUCTIONS		Only Packets	Maximum Capacity/Net Mass
P001	LIQUIDS, 4.1.1 and general in 4.1.3 will meet the provisions.	**Composite Packaging**	**PG III**
		Steel or aluminum to the barrel owner plastic container Plastic container with cardboard, plastic or plywood barrel	250 l
		Plastic with steel or aluminum crate or box container either in wood, plywood, cardboard or plastic container with hard plastic box	250 l
		Steel, aluminum, cardboard, plywood, solid plastic or expansion plastic in barrel either glass container in a steel, aluminum, wooden or cardboard box or in a wicker basket	60 l
			60 l

IBC03	PACKAGING INSTRUCTIONS
4.1.1, 4.1.2 And in 4.1.3 general your provisions to be met provided that the following The use of IBCs is allowed: 1. Metal 2. Hard plastic 3. Composite	

T1 – T22	PORTABLE TANK INSTRUCTIONS			
This instructions, Class 3 to 9 much the one which... liquid And thick to substances is applied.				
Portable Tank Instruction	**Minimum Test Pressure (bar)**	**Minimum Outer Covering Thickness (mm)**	**Pressure Eviction Provisions**	**Lower Openness Provisions**
T2	1.5	*	Normal	**

* Cylindrical parts, ends (heads) and manholes of bodies with a maximum diameter of 1.80 m shall not be thinner than 5 mm thick reference steel or the equivalent metal thickness to be used. Shells larger than 1.80 m in diameter shall be made of 6 mm thick reference steel or the thickness to be used, except that for powders or granular solids of packing group II or III the minimum thickness requirement may be reduced to not less than 5 mm thick reference steel or the thickness of the equivalent metal to be used. shall not be thinner than the equivalent metal thickness.

** Except as specified in 6.7.2.6.2, each bottom drain hole shall be installed in series And opposite independent fly piece closing with device will be equipped. equipment The design shall be at a level deemed sufficient by the competent authority or its authorized body and shall include the following:

.1 An internal self-closing stop valve, acting as a stop valve within the body or within the welded flange or its counter flange, as follows:

.1 Control devices for valve operation shall be designed to prevent unintended opening due to impact or other accidental movements;

.2 valve from above or can be operated from below feature it could be;

.3 If possible, the valve's setting (open or closed) shall be capable of being controlled from the ground ;

.4 most Portable with 1000 liters capacity tanks except that it shall be possible to close the valve from an accessible point of the portable tank away from the valve itself and

.5 in case of damage to the external device used to control the operation of the valve, the valve will continue to operate effectively;

.2 to the body possible is to the extent close placed One external stop valve And

.3 A liquid-tight stopper at the end of the discharge pipe, such as a blind flange with a nut or a screw cap.

4.2.3. DIESEL OF YOUR PRODUCT NUMBER PLATE AND TAGS

4.2.4. DIESEL OF YOUR PRODUCT HANDLING

- Study in the environment Good ventilation must be provided And use during formed Breathing vapor should be avoided.
- Skin with from the theme should be avoided And hygienic rules must be applied.
- Contact with eyes should be avoided. Goggles or a face mask should be used to prevent eye contact .
- While using eating, drinking And from smoking avoid. disposal can be clothes use it. Throw away the contaminated clothing without packaging it.

4.2.5. DIESEL OF YOUR PRODUCT STORAGE

- of the product feature suitably designed in tanks should be stored.
- Storage tanks should be tagged And use female when closed should be kept.
- Empty in tanks One amount product Warning that there may be Do not dismantle the plates . in the tank hydrocarbon steam concentration from 1% more, oxygen concentration from 20% little whereas It should not be entered without an oxygen mask .
- Since light hydrocarbons collect at the top of storage tanks, there is a possibility of ignition. Therefore, static electricity must be discharged. Precautions should be taken against sources of ignition during filling and discharging.
- Pump etc. to prevent static electricity from accumulating. Equipment such as these should be grounded or transfer containers should be connected to each other with a cable.

4.3. JET A1

4.3.1. JET A1 OF YOUR PRODUCT CLASSIFICATION

- FAME Its number 1863
- HIN 30
- ADR tag 3
- ADR Class 3
- Classification Code F1
- PACKAGING Group III

4.3.2. JET A1 OF YOUR PRODUCT PACKAGE AND PACKAGING

Suitable Post First Name	Class or Section	Connected Risks	Packaging group	Special Provisions	Limited and Expected Quantity Provisions		Packaging	
					Limited Quantities	Expected	Instructions	Provisions
Aviation Fuel (Turbine Fuel)	3	-	III	223	5ℓ	E1	P001 LP01	-

IBC		Suitable tanks And bulk containers		EmS	Stack and Segregation	Features and Observations
Instructions	Provisions	Tank Instructions	Provisions			
IBC03	-	T2	TP1	F- E, S- E	Category A	To the above record see

PACKAGING INSTRUCTIONS		SPECIAL PACKAGING INSTRUCTIONS
P001	LIQUIDS, 4.1.1 And in 4.1.3 general provisions will meet.	PP1: FAME 1133, FAME 1210, FAME 1263, FAME 1866 PP2: FAME 3065 PP4: FAME 1774 PP5: FAME 1204 PP10: FAME 1791 PP31: FAME 1131, 1553, 1693, 1694, 1699, 1701, 2478, 2604, 2785, 3148, 3183, 3184, 3185, 3186, 3187, 3188, 3398 (PG II And III), 3399 (PG II And III), 3413 And 3414 PP33: FAME 1308 PP81:UN 1790- 2031 PP93: FAME 3532- 3534

PACKAGING INSTRUCTIONS		Mixed Packets		Maximum Capacity/Net Mass
P001	LIQUIDS, 4.1.1 and the general provisions of 4.1.3 .	**Drink Packets**	**External Packets**	**Packaging Group III**
		Glass 10 l Plastic 30 l Metal 40 l	**Barrel** Steel Aluminum Other Metals Plastic Plywood Cardboard	 400kg 400kg 400kg 400kg 400 kg 400 kg

			Box	
			Steel	400 kg
			Aluminum	400 kg
			Other metal	400 kg
			Natural	400 kg
			wood	400 kg
			Plywood	400 kg
			Again configured wood	400 kg
			cardboard	60kg
			expansion plastic	400 kg
			hard plastic	

			Drum Steel Aluminum Plastic	 120kg 120kg 120kg

PACKAGING INSTRUCTIONS		**Only Packets**	**Maximum Capacity/Net Mass**
P001	LIQUIDS, 4.1.1 and General provisions in 4.1.3 will meet.	**Barrel**	**Packaging Group III**
		steel, still lid	450 l
		steel, circle lid	250 l
		aluminum, still lid	450 l
		aluminum, circle lid	250 l
		other Metal, still lid	450 l
		other Metal, circle lid	250 l
		plastic, still lid	450 l
		plastic, circle lid	250 l
		Drum	
		steel, fixed cover	60 l
		steel, circle lid	60 l
		aluminum, fixed cover	60 l
		aluminum, circle cover	60 l
		plastic, fixed cover	60 l
		plastic, circle cover	60 l

PACKAGING INSTRUCTIONS		Only Packets	Maximum Capacity/Net Mass
P001	LIQUIDS, 4.1.1 and general in 4.1.3 will meet the provisions.	**Composite Packaging**	**PG III**
		Steel or aluminum to the barrel owner plastic container Plastic container with cardboard, plastic or plywood barrel	250 l
		Plastic with steel or aluminum crate or box container either in wood, plywood, cardboard or plastic container with hard plastic box	250 l
		Steel, aluminum, cardboard, plywood, solid plastic or expansion plastic in barrel either glass container in a steel, aluminum, wooden or cardboard box or in a wicker basket	60 l
			60 l

IBC03	PACKAGING INSTRUCTIONS
4.1.1, 4.1.2 And in 4.1.3 general your provisions to be met provided that the following The use of IBCs is allowed: 1. Metal 2. Hard plastic 3. Composite	

T1 – T22	PORTABLE TANK INSTRUCTIONS			
This instructions, Class 3 to 9 much the one which... liquid And thick to substances is applied.				
Portable Tank Instruction	**Minimum Test Pressure (bar)**	**Minimum Outer Covering Thickness (mm)**	**Pressure Eviction Provisions**	**Lower Openness Provisions**
T2	1.5	*	Normal	**

* Cylindrical parts, ends (heads) and manholes of bodies with a maximum diameter of 1.80 m shall not be thinner than 5 mm thick reference steel or the equivalent metal thickness to be used. Shells larger than 1.80 m in diameter shall be made of 6 mm thick reference steel or the thickness to be used, except that for powders or granular solids of packing group II or III the minimum thickness requirement may be reduced to not less than 5 mm thick reference steel or the thickness of the equivalent metal to be used. shall not be thinner than the equivalent metal thickness.

** Except as specified in 6.7.2.6.2, each bottom drain hole shall be installed in series And opposite independent fly piece closing with device will be equipped. equipment The design shall be at a level deemed sufficient by the competent authority or its authorized body and shall include the following:

.1 An internal self-closing stop valve, acting as a stop valve within the body or within the welded flange or its counter flange, as follows:

.1 Control devices for valve operation shall be designed to prevent unintended opening due to impact or other accidental movements;

.2 valve from above or from below executable feature it could be;

.3 If possible, the valve's setting (open or closed) shall be capable of being controlled from the ground ;

.4 most Portable with 1000 liters capacity tanks except that it shall be possible to close the valve from an accessible point of the portable tank away from the valve itself and

.5 in case of damage to the external device used to control the operation of the valve, the valve will continue to operate effectively;

.2 to the body possible is to the extent close placed One external stop valve And

.3 A liquid-tight stopper at the end of the discharge pipe, such as a blind flange with a nut or a screw cap.

4.3.3. JET A1 OF YOUR PRODUCT NUMBER PLATE AND TAGS

4.3.4. JET A1 OF YOUR PRODUCT HANDLING

- Study in the environment Good ventilation must be provided And use during formed Breathing vapor should be avoided.
- Skin with from the theme should be avoided And hygienic rules must be applied.
- Contact with eyes should be avoided. Goggles or a face mask should be used to prevent eye contact .
- While using eating, drinking And from smoking avoid. disposal can be Use clothes .
- polluted the garment without packaging throw it away.
- by mouth by siphoning should not be withdrawn.

4.3.5. JET A1 OF YOUR PRODUCT STORAGE

- of the product feature suitably designed in tanks should be stored.
- Product hot surface contact if ignition or explosion There is danger .
- Storage tanks should be tagged And use female when closed should be kept.
- Empty in tanks One amount product Warning that there may be Do not dismantle the plates .

5. COAST AT YOUR FACILITY HANDLED DANGEROUS LOADS RELATED MANUAL

Dangerous article classes, dangerous article packages, packaging, labels, signs And packaging groups, separation tables on the ship and in the port according to the classes of dangerous goods, warehouse storage dangerous your loads decomposition distances ,dangerous cargo information And dangerous The loads are presented in the Dangerous Goods Supplementary Book Annex-2, which includes emergency action flow diagrams.

6. OPERATIONAL CONSIDERATIONS

6.1. DANGEROUS LOAD BEARING SHIPS DAYTIME AND NIGHT PROCEDURES FOR SAFELY BERROWING, MOORING, LOADING/UNLOADING, SHELTERING OR MOORING

Safe docking, mooring, loading/unloading, sheltering or anchoring of Ships Carrying Dangerous Goods day and night is carried out in accordance with the procedures of Akdeniz Akaryakıt A.Ş., Antalya Port Authority and other relevant units. AKD.PR.02 Ship Evacuation Procedure has been created for the Mediterranean terminal and the relevant definitions and regulations are stated in the procedure. (See: Annex-4)

Mediterrenian Liquid fuel terminal to the buoy boat separation And dockings Port It is carried out during daylight hours in accordance with the instructions of the Presidency. The docking of ships to designated points is the responsibility of the ship's personnel and is done by pilots and tugboats. Providing these services is the responsibility of the ship agencies.

The ship captain is responsible for ensuring the safety of the ship according to ISGOTT rules. If it is determined that the ships in our terminal do not comply with the security rules and there is a deficiency according to the ship / coast safety control list, all transfers are stopped. The transfer will not be initiated until the necessary precautions are taken. Depending on the situation of non-compliance, the ship may be asked to leave the buoy.

6.2. SEASON FOR LOADING AND DISCHARGE OF DANGEROUS CARGO CONDITIONS ACCORDING TO RECEIVING NECESSARY ADDITIONAL PROCEDURES RELATED TO MEASURES

Dangerous substances loading evacuation for transactions season conditions according to receiving necessary addition measures AKD.FR.02 Boat Evacuation In the procedure And AKD.DOC.10 Boat Loading It is also stated in the Evacuation Operations Handbook (See: Annex-3).

Local storms And 23 knot's on you in the winds to operations Search will be given is 27 In winds above knots, the cargo hoses will be removed, the ship will be ready for departure from the buoy and will leave the buoy with the approval of the terminal. In winds above 32 knots , ships are not allowed to approach the buoy. Operations are stopped during lightning storms. Moreover on board found Terminal of your staff instruction with may change weather

Evacuation may be stopped depending on the conditions. After this stage, the ship's decision to leave the buoy is made with the approval of the Terminal Authority.

6.3. KEEPING FLAMMABLE, FLAMMABLE AND EXPLOSIVE LOADS AWAY FROM PROCESSES THAT MAY CREATE SPARKS AND IN DANGEROUS CARGO HANDLING, STACKING AND STORAGE AREAS SPARK CREATED/CREATED VEHICLE, PROCEDURES FOR NOT OPERATING EQUIPMENT OR TOOLS

Keeping flammable, flammable and explosive materials away from processes that create/may create sparks and not using equipment or devices that may create/create sparks in hazardous cargo handling, stacking and storage areas. It is defined by various procedures and instructions at the Akdeniz Fuel Terminal.

Shoes and equipment that do not produce static electricity are used in all operations. Tank washing operations are not carried out due to the danger of static electricity during operations. In addition, the first hoses connected to the ship manifold in cargo lines against the danger of static electricity are discontinuous (insulating) flexible hoses.

This procedure And instructions work This your guide 1.2.Facility Procedures in the article stated. See: Annex

1- 13

This procedure And instructions outside Dangerous substances moving And terminal ISGOTT International Safety Guide for Tankers and Terminals is taken into account during operations.

6.4. GAS MEASUREMENT AND FROM GAS DECONTAMINATION WORK AND TO YOUR TRANSACTIONS RELATED PROCEDURES

Gas measurement And from gas decontamination work And to transactions related AKD.PR.06 Liquid fuel Safe Entry and Cleaning of Tanks Procedure and AKD.TA.05 Tank Deactivation Instruction have been created. See: Annex-5&Annex-9

7. DOCUMENTATION, CONTROL, RECORD

7.1. WHAT ARE ALL MANDATORY DOCUMENTS, INFORMATION AND DOCUMENTS RELATED TO DANGEROUS CARGO, AND PROCEDURES FOR THEIR SUPPLY AND CONTROL BY THE RELEVANT PARTIES

evacuation And storage happening Diesel Gasoline And Jet to your fuel belonging to Material Security Information Forms have been created.

There is a special document management for Jet A1 fuel and the relevant definitions are AKD.PR.18 Jet Fuel Documentation It is defined in the procedure.

of documents monitoring And control AKD.FR.60 Document Follow-up form using makes. The list of documents related to Dangerous Goods is given below.

- AKD.MGF.01 Unleaded Gasoline Material Security Information form
- AKD.MGF.02 Diesel Material Security Information Form
- AKD.MGF.03 Jet A-1 Material Security Information form
- AKD.PR.14 Document Management Procedure
- AKD.PR.18 Jet fuel Documentation Procedure

7.2. PROCEDURES FOR KEEPING THE CURRENT LIST OF ALL DANGEROUS CARGO ON THE SHORE FACILITY SITE AND OTHER RELEVANT INFORMATION REGULARLY AND COMPLETELY

Gasoline, Diesel and Jet A1 Fuel supply, storage and filling operations are carried out at Akdeniz Fuel Terminal.

An up-to-date list of all dangerous cargoes in the operating area is kept. With the level and temperature measuring devices on the tanks, tank product amounts, tank entrances and exits are instantly controlled. Daily stock reports are created at the end of the day, and terminal stock opening and closing figures, as well as all inflows and outflows, are stated in detail in the report.

The actual count is carried out on the last day of each month, a monthly report is prepared and sent to the necessary places. It is the responsibility of the Terminal Control Operator to carry out the relevant checks and prepare the reports, and ensures that the prepared reports are sent to the relevant parties in the specified periods.

7.3. COMING TO THE FACILITY OF LOADS SUITABLE WAY IN THE DANGEROUS

DESCRIBED AS DANGEROUS OF LOADS TRUE SHIPMENT THAT THEIR NAMES ARE USED, CERTIFIED, PACKAGED, LABELED AND DECLARED, AND THEY ARE SAFELY LOADED AND TRANSPORTED IN AN APPROVED AND REGULATED PACKAGING, CONTAINER OR CARGO TRANSPORT UNIT. REPORTING PROCEDURES OF DAMAGES

The identification of hazardous substances is stated in the cargo document during loading by the refinery/terminal from which the product is taken.

Classification, labeling and packaging of hazardous substances; It is carried out in accordance with the provisions of the Regulation on Classification, Labeling and Packaging of Substances and Mixtures.

ISGOTT International Safety Guide for Tankers and Terminals rules are taken into account during the transportation of dangerous goods and terminal operations.

Ship evacuations are carried out according to AKD.PR.02 Ship Evacuation Procedure. Mooring crew and terminal staff by boat while approaching eyelash with This above control makes. Boat docking Then, after the discharge hoses are taken on board, the mooring diving team dives and checks the condition of the discharge hoses. Controls are recorded by filling in AKD.FR.50 Marine Terminal General Sketch, AKD.FR.51 Mooring Buoy Control Form, AKD.FR.52 Marine Terminal Control Table. It is stamped and signed by the mooring authority and delivered to the terminal.

Boat evacuation pre- and evacuation certain during in periods Ship/Beach Safety The suitability of the Check List conditions is mutually negotiated and signed by the ship and terminal officials. Quality control and compliance with standards before tanker discharge permission is given by the terminal confirmation by of the product to the certificate suitable is detection is done. Features suitable found load, evacuation from the beginning from evacuation along And evacuation to the end much quality under control is subjected to. Evacuation at the beginning And evacuation along 2 hour Search with boat from manifold sample

It is determined by visual inspection and density measurement that it maintains its properties and is not a product mixture. AKD.FR.53 Ship Discharge Sample It is recorded with the Control Form.

7.4. SECURITY INFORMATION OF THE FORM (SDS) SUPPLY AND PROCEDURES FOR PRESENTATION

in terminal found products with relating to security information forms Dangerous Materials And Concerning Preparations Security Information of forms Preparation And Distribution About regulation And Harmful Substances And to mixtures Related Security Information Forms About regulation to the provisions It is prepared accordingly.

Material Safety Forms are prepared by the person holding the Material Safety Form Preparer Authorization Certificate in accordance with the requirements of the Regulation on Safety Data Sheets Concerning Harmful Substances and Mixtures.

7.5. DANGEROUS OF LOADS RECORD AND STATISTICS HOLDING PROCEDURE

Records and statistics of dangerous cargoes are archived and stored digitally and in file media.

7.6. QUALITY MANAGEMENT SYSTEM WITH RELATED INFORMATION

Akdeniz Fuel Terminal has its own quality management system and all its activities are carried out in accordance with quality standards. The certification process by the accredited institution has not yet been completed.

8. URGENT SITUATIONS, EMERGENCY SITUATIONS PREPARED BEING AND INTERVENTION

8.1. THAT CAUSES OR MAY CREATE A RISK TO LIFE, PROPERTY AND/OR THE ENVIRONMENT DANGEROUS LOADS AND DANGEROUS OF LOADS MIXED IN DANGEROUS PROCEDURES FOR INTERVENTION TO SITUATIONS

A Terminal Emergency Plan has been prepared to determine intervention methods for hazardous substances that pose/may pose a risk to life, property and/or the environment, and hazardous situations involving hazardous substances. See Annex 1

The emergency plan covers general emergency situations, and the situations in question regarding hazardous substances are listed below.

- Terminal inside fire occurred when it comes urgent plan,
- Product or additive in tanks may occur leak And debris in case of will be implemented emergency ,
- Filling during from tanker goods overflows in case of emergency plan to be implemented,
- Boat evacuation And uploads during occurred may come in negativities urgent plan,
- to the sea product shedding or infiltration in case urgent to be implemented plan,
- Pipe on the lines may occur negativities during will be implemented urgent situation plan

8.2. COAST OF YOUR FACILITY URGENT SITUATIONS INTERVENTION DO NOT INFORMATION ABOUT OPPORTUNITIES, ABILITIES AND CAPACITY

Terminal urgent situation intervention facility, equipment And capacity information AKD.DÖK.02 Terminal The Emergency Plan is defined in the Emergency Fighting Hardware and Equipment List in Annex-3. See Annex 1.

1st and 2nd level material and response services with an authorized response company for responding to spills at sea The contract has been made and the relevant company in the emergency plan It has the necessary equipment and equipment.

8.3. DANGEROUS OF LOADS MIXED IN ACCIDENTS TOWARDS TO DO FIRST INTERVENTION RELATED REGULATIONS(First of the intervention procedures, first aid facilities and capabilities, etc. matters).

8.3.1. MEDICAL FIRST HELP (MFAG) RULES, PROCEDURES

symptom and symptoms	Treatment
Skin theme Light irritation And redness is seen. **Eyelash theme** in the eyes light irritation And redness appears. **Breathing** Low in concentrations first Symptoms include confusion, headache, dizziness and nausea. At high concentrations, mental confusion, “drunk behavior,” loss of consciousness, and rarely convulsions may rapidly occur. Pneumonia may develop after 24 hours . **Swallowing** Irritation of the mouth and throat occurs along with nausea and vomiting. Drowsiness may occur. Gases from the stomach after swallowing breathable And bronchitis From where It is possible.	If article to eye entry whereas plenty This with -most Wash for at least 15 minutes and consult a doctor immediately. Immediate medical attention should be sought for persons who come into contact with the substance or inhale fumes. get it done. Available all give the information . In case of burn, immediately clean the burning skin as much as possible. is much LONG duration cold cool with water. If clothing is stuck to the skin, do not remove the clothing. Immediately remove clothing contaminated with the substance and matter to the skin contact did locations Wash with plenty of water and soap.

8.3.2. GASOLINE URGENT CONDITION CHART

INTERVENTION PRECAUTIONS	
General	wind behind you forehead Do not smoke, eliminate sources of ignition. PUBLIC SAFETY HAZARD - Protect nearby public from window And gates shut down at home to stay for be warned. vents stop it. Moment danger in case of Plan public evacuation. Danger in the region person the number of to the minimum Download it.
spill Scattering	If if possible leak stop it to spread get the one which... with opportunities block.

	Explosion its borders Check . Use non-sparking and safe equipment. matter Annual, soil or other suitable to matter Absorb or cover with foam. If article One This to the source or If it has entered the sewer system, notify the responsible authority. sewers and basements if this will not pose a risk to persons .
Fire	containers This Cool with . Extinguish the fire with foam - dry powder extinguisher, protect with a layer of foam. To put out for compressed This or This spray D o n o t u s e (mist) . If possible, reduce fire smoke by applying water spray . Because it is necessary more fire extinguisher Avoid polluting the environment by using it.
Collection of Product	Pump Ground equipment . Flame proof pump use it. If pump If powered, use at least a Class T3 pump. into mineral oil resistant equipment use it. spilled material in ventilated containers with absorbent filters .
Cleaning-Personal	Wash contaminated clothing and respirator with water/detergent before removing. Intervention of their teams your clothes to remove while helping or contaminated equipment While using scuba breathing device And chemical to substances opposite Have protective clothing on. Contaminated of waste spread control under forehead.
Cleaning-Equipment	equipment event displaced without carrying before water/detergent with wash.

8.3.3. DIESEL EMERGENCY CONDITION CHART

INTERVENTION PRECAUTIONS	
General	wind behind you forehead Do not smoke, eliminate sources of ignition. Danger in the region person the number of to the minimum Download it.
spill Scattering	If if possible leak stop it to spread get the one which... with opportunities block.

	Explosion its borders Check . Use non-sparking and safe equipment. matter Annual, soil or other suitable to matter Absorb or cover with foam. If article One This to the source or If it has entered the sewer system, notify the responsible authority. sewers and basements if there is no risk to persons .
Fire	containers This Cool with . Extinguish the fire with foam - dry powder extinguisher, protect with a layer of foam. To put out for compressed This or This spray D o n o t u s e (mist) . If possible, reduce fire smoke by applying water spray . Because it is necessary more fire extinguisher Avoid polluting the environment by using it.
Collection of Product	Pump Ground equipment . Flame proof pump use it. If pump If powered, use at least a Class T3 pump. into mineral oil resistant equipment use it. spilled material in ventilated containers with absorbent filters .
Cleaning-Personal	Wash contaminated clothing and respirator with water/detergent before removing. Intervention of their teams your clothes to remove while helping or contaminated equipment While using scuba breathing device And chemical to substances opposite Have protective clothing on. Contaminated of waste spread control under forehead.
Cleaning-Equipment	equipment event displaced without carrying before water/detergent with wash.

8.3.4. JET A1 EMERGENCY CHART

INTERVENTION PRECAUTIONS	
General	wind behind you forehead Do not smoke, eliminate sources of ignition. Danger in the region person the number of to the minimum Download it.
spill Scattering	If if possible leak stop it to spread get the one which... with opportunities block.

	Explosion its borders Check . Use non-sparking and safe equipment. matter Annual, soil or other suitable to matter Absorb or cover with foam. If article One This to the source or If it has entered the sewer system, notify the responsible authority. sewers and basements if there is no risk to persons .
Fire	containers This Cool with . Extinguish the fire with foam - dry powder extinguisher, protect with a layer of foam. To put out for compressed This or This spray D o n o t u s e (mist) . If possible, reduce fire smoke by applying water spray . Because it is necessary more fire extinguisher Avoid polluting the environment by using it.
Collection of Product	Pump Ground equipment . Flame proof pump use it. If pump If powered, use at least a Class T3 pump. into mineral oil resistant equipment use it. spilled material in ventilated containers with absorbent filters .
Cleaning-Personal	Wash contaminated clothing and respirator with water/detergent before removing. Intervention of their teams your clothes to remove while helping or contaminated equipment While using scuba breathing device And chemical to substances opposite Have protective clothing on. Contaminated of waste spread control under forehead.
Cleaning-Equipment	equipment event displaced without carrying before water/detergent with wash.

8.3.5. (FE)WITH WATER TO REACTION NOT ENTERING FLAMMABLE LIQUIDS FOR GENERAL SHIP FIRE EMERGENCY INFORMATION

General Comments	When the loads in the tanks are exposed to heat, they may suddenly explode during or after a fire. (BLEVE (Boiling Liquid expanding Steam explosion)) tanks plenty cool with water. Fight fire in a self-protective manner. leak it is clear either in if convenient open valves close. Flames may be invisible.

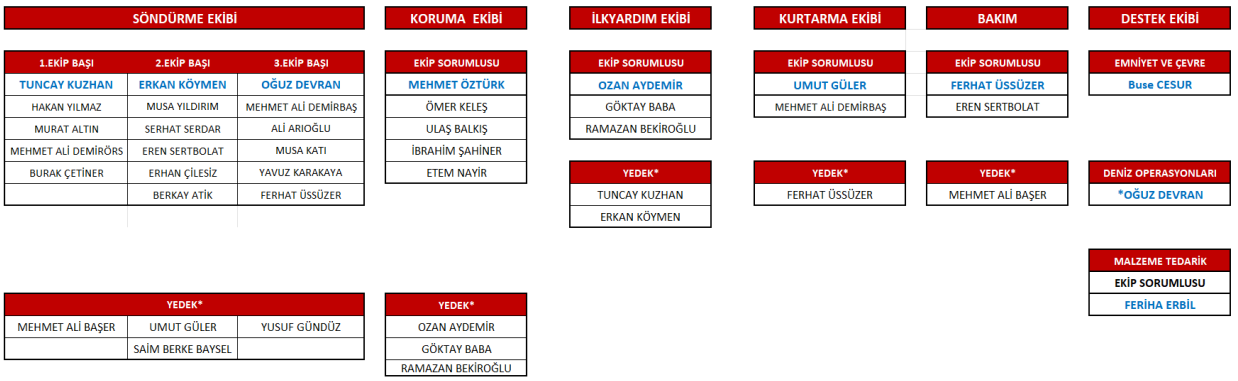
Cargo on Deck Fire	**Packaging**	as much as possible A lot from the hose This spray.
	Freight Transport Units	Burning transport tools willow And to the fire exposed Spray plenty of water on the remaining loads.
Deck under Fire on Load		ventilation stop And warehouse close. Load compartment into still fire extinguishing system use. If this is not suitable, spray generously with water.
to the fire exposed remainder load		If If possible, avoid fire can stay move the cargo away or throw it overboard. Opposite if, a few hour This using willow.
Exceptions **FAME 1162, FAME 1250, FAME 1298, FAME 1717, UN 2985,**		Cargoes form hydrochloric acid when in contact with water: stay away from wastewater.

8.3.6. SE IN WATER FLOATING FLAMMABLE LIQUIDS FOR GENERAL BOAT DEBRIS EMERGENCY INFORMATION

General Comments		to catch fire From where could be from sources far Stop. The liquid is flammable and may leak May emit flammable vapour. Suitable protector clothes wear And mobile respiratory device wear Stop the leak if possible. General aspect, This in the table materials liquid fuel like are substances. They are substances that do not mix with water and have the ability to float on water. In all cases, inert sorbents used in engine rooms can be applied. For sticky liquids, non-sparking and stainless shovels will be used. Light oil or soap-like material for cleaning small areas will be used. Combustion to the danger opposite all area clean. If liquid is pumped from the ship to the sea, oil leakage will occur on the sea. In this case, contact coastal authorities. Report when discharged from the ship according to MARPOL reporting procedures.
Leak on deck	**Packaging (Less leakage)**	leak, oil canisters, Metal boxes either in recovery Collect into packages. Inert absorbents can be used.
	Cargo transpor t units (Major leak)	Leak its current surrounded One in the field limit. leak, oil canisters, Metal boxes either in recovery Collect into packages. Inert , absorbent materials can be used. Opposite if, as much as possible A lot This spray.
Rash below deck	**Packaging (Slight leakage)**	All in the area flammable sources close. adequate ventilation provide. to the area mobile respiratory device without entering. to the area without entering gas Check its status (toxicity and risk of explosion). If gas status control If not, to the field entering. smoke evaporation permission give. leak, oil canisters, Metal boxes either Collect them into rescue packages. Inert , absorbent materials can be used. collected leak A lot Good ventilated in places or keep above deck.
	Freight transport units (Large leakage)	All in the area flammable sources close. adequate ventilation provide. to the area mobile respiratory device without entering. to the area without entering gas Check its status (toxicity and risk of explosion). If gas status control If not, to the field entering. Let the smoke evaporate. In cases where the ventilation system is used, necessary care must be taken to prevent toxic vapor or smoke from leaking into living spaces, engine rooms, work areas, etc. area Make sure it is well ventilated. Flammable vapor ignition to prevent for, in the field waste into the water This spray. Wash the bottom of the hatch. Use plenty of water. Preventing Wastewater, Pollution of the Seas from Ships Dispose in accordance with your Emergency Plan. Otherwise, SEEK ADVICE.

8.4. URGENT IN CASES FACILITY INTRA AND FACILITY OUTSIDE TO DO REQUIRED NOTIFICATIONS

Urgent in cases facility intra- And facility outside to be done required notifications with relating to duty And Responsibilities are defined in AKD.DÖK.01 Emergency Plan. See Annex-1



SÖNDÜRME EKİBİ		
1.EKİP BAŞI	2.EKİP BAŞI	3.EKİP BAŞI
TUNCAY KUZHAN	ERKAN KÖYMEN	OĞUZ DEVRAN
HAKAN YILMAZ	MUSA YILDIRIM	MEHMET ALİ DEMİRBAŞ
MURAT ALTIN	SERHAT SERDAR	ALİ ARIOĞLU
MEHMET ALİ DEMİRÖRS	EREN SERTBOLAT	MUSA KATI
BURAK ÇETİNER	ERHAN ÇİLESİZ	YAVUZ KARAKAYA
	BERKAY ATİK	FERHAT ÜSSÜZER

KORUMA EKİBİ
EKİP SORUMLUSU
MEHMET ÖZTÜRK
ÖMER KELEŞ
ULAŞ BALKIŞ
İBRAHİM ŞAHİNER
ETEM NAYİR

İLKYARDIM EKİBİ
EKİP SORUMLUSU
OZAN AYDEMİR
GÖKTAY BABA
RAMAZAN BEKİROĞLU
YEDEK*
TUNCAY KUZHAN
ERKAN KÖYMEN

KURTARMA EKİBİ
EKİP SORUMLUSU
UMUT GÜLER
MEHMET ALİ DEMİRBAŞ
YEDEK*
FERHAT ÜSSÜZER

BAKIM
EKİP SORUMLUSU
FERHAT ÜSSÜZER
EREN SERTBOLAT
YEDEK*
MEHMET ALİ BAŞER

DESTEK EKİBİ
EMNİYET VE ÇEVRE
Buse CESUR
DENİZ OPERASYONLARI
*OĞUZ DEVRAN

MALZEME TEDARİK
EKİP SORUMLUSU
FERİHA ERBİL

YEDEK*		
MEHMET ALİ BAŞER	UMUT GÜLER	YUSUF GÜNDÜZ
	SAİM BERKE BAYSEL	

YEDEK*
OZAN AYDEMİR
GÖKTAY BABA
RAMAZAN BEKİROĞLU

8.5. ACCIDENTS REPORTING PROCEDURE

Procedures regarding notification, reporting and investigation of accidents have been established at Akdeniz Fuel Terminal. Relevant definitions have been made in AKD.PR.29 Near Miss Incident and Dangerous Situation Notification Procedure and AKD.PR.27 Accident Near Miss Incident Investigation Procedure.

AKD.FR.16 Bristle Share Missed Event And Dangerous Situation Notification form and/or AKD.FR.15 Work Accident Examination And Evaluation form is processed And in procedure stated in periods official delivered to people .

Accident authorized for persons by One investigation team by establishing reviews makes.

Work accident And potential risk And hair share bypassed accidents, if serious to accidents path can open size, the measures that can be taken by the investigation team are investigated and reported to the Senior Management Levels. In addition, the risk assessment is completely or partially renewed by the Risk Assessment Team, considering that new risks that may arise from work accidents, potential risks and near misses affect the whole or part of the workplace.

In order for an incident to be evaluated as a "Major Industrial Accident", the "Major Industrial Accident Notification Criteria" published in the relevant legislation are taken into account.

8.6. OFFICIAL WITH AUTHORITIES COORDINATION, SUPPORT AND COOPERATION METHOD

Mediterrenian Liquid fuel A.Ş.' also official with authorities coordination, support And partnership to be provided Participation in meetings, trainings and organizations held for this purpose is ensured, and maximum support is provided by evaluating the support and cooperation requests.

8.7. BOAT AND SEA OF THEIR VEHICLES URGENT IN CASES COAST EMERGENCY EVACUATION PLAN FOR RELEASE FROM THE FACILITY

AKD.DÖK.06 Shore and Buoy Facility Emergency Evacuation Plan has been created for Akdeniz Fuel Terminal. Relating to Plan 1.2 Facility Procedures in is document in the annex presented. See Annex-2

8.8. DAMAGED DANGEROUS CARGO AND WASTES CONTAINED BY DANGEROUS CARGO HANDLING AND FOR DISPOSAL TOWARDS PROCEDURES

Mediterrenian Liquid fuel terminal for AKD.TA.32 Waste Management instruction has been created. Related document It is included in the Facility Procedures and is attached to the document. See Annex-13

8.9. URGENT SITUATION DRILLS AND RECORDS

Mediterrenian liquid fuel at the terminal urgent situations with relating to by doing drills intervention and preparedness issues are drilled.
Main urgent situation drills titles is as follows .

- Fire Intervention
- Evacuation
- Recovery
- At sea rashes Intervention
- ISPS
- First Help

drills finally made transactions And seen shortcomings with relating to drill report is prepared and stored. In case of a deficiency, action is taken regarding the issue.

8.10. FROM FIRE PROTECTION SYSTEMS

- Mediterrenian Liquid fuel terminal fire perception And alarm system with is equipped. There are also gas detectors in certain areas.
- Terminal building And operating area hydrant system Equipped with .
- Terminal necessary in the regions sprinklers systems available.
- in terminal one piece Joker,1 Piece Electric And one Piece Diesel to be about 3 piece There is a fire pump.
- in terminal Sparkling extinguishing to the system including Tank foam rooms And still And Mobile foam monitors are available.
- Terminal system in his room FM200 gas fire extinguishing system available.
- Terminal fire across extinguishing tubes are available.

8.11. APPROVAL, INSPECTION, TESTING OF FIRE PROTECTION SYSTEMS, CARE AND TO USE READY STILL PROCEDURES FOR PRESENTATION.

AKD.TA.15 Fire Systems Maintenance Instruction has been created for Akdeniz Fuel Terminal. Relating to document Facility Procedures in is document It is presented in the appendix. See Annex-13

8.12. FROM FIRE PROTECTION OF THE SYSTEM NOT WORKING PRECAUTIONS TO BE TAKEN IN CASES

Site tour and patrol by operating and security personnel at Akdeniz Fuel Terminal being thrown away ,in the field your conditions Changes by following necessary measures is taken. Some of the equipment in the terminal has been designed to replace each other. There are mobile systems to support fixed systems.

In case of insufficient fire water, fire pumps being insufficient or not working opposite neighbour facilities with Fire juice partner line connection allocation has been And A cooperation protocol has been drawn up.

8.13. OTHER RISK CONTROL EQUIPMENT

Other risk control equipment in found device And of equipment organised care and checks are carried out.

9. WORK HEALTH AND SECURITY

9.1. WORK HEALTH AND SAFETY PRECAUTIONS

Work health And security with relating to Mediterrenian Liquid fuel at the terminal received main measures is as follows .

- Employee Orientation And Work Security Trainings
- contractor orientation And Work Security Trainings
- Tanker Driver Work Security And Trustworthy Filling Trainings
- Personal Protector Equipment standards And controls
- Risk evaluation, control, measurement and research
- Urgent Situation plans, by fire Struggle And First aid
- Health surveillance
- Study Permit System
- Care Applications
- Periodic Controls

9.2 PERSONAL PROTECTOR CLOTHES ABOUT INFORMATIONS WITH PROCEDURES FOR THEIR USE

Persons entering the terminal buoy area or ship personnel tied to the terminal buoy must wear personal protective equipment (PPE) specified by the terminal authorities. Terminal to the field to enter required of people PPE absence in case; Akdeniz Fuel Oil They will be allowed to enter after the terminal or ship provides temporary PPE to these people. Ship personnel must also comply with the above-mentioned equipment.

Controls and other operations carried out on ships connected to the Mediterranean Fuel Buoy system during boat staff or terminal staff (mooring team including) any They should not leave or keep items such as watches, rings , etc. in the living area that may cause static electricity .

Mediterrenian Liquid fuel terminal for AKD.TA.07 Personal Protector Equipment Use And Maintenance Instruction has been created. Related document It is included in the Facility Procedures and is attached to the document. See Annex-10

9.3 CLOSED NEIGHBORHOOD ENTRANCE PERMISSION PRECAUTIONS AND PROCEDURE

A Work Permit system is available for the work to be carried out at Akdeniz Fuel Facility. AKD.PR.04 Work Permit procedure, which regulates the relevant rules, measures to be taken for the works to be carried out And will be implemented procedures defines. Closed area studies closed area subject to entry permit It is carried out by taking the necessary isolation, environmental measurements and other operational measures according to the relevant procedure and obtaining a Confined Area Entry Permit from authorized persons.

10. OTHER VALIDITY OF CONSIDERATIONS

10.1 DANGEROUS SUITABILITY OF THE DOCUMENT VALIDITY

Mediterrenian Liquid fuel terminal 03.05.2024 on Dangerous Article Suitability Certificate has received. The validity date is 16.05.2027, which is the last date of the Coastal Facility Operation Date permit.

DANGEROUS ARTICLE SECURITY ADVISOR FOR DEFINED TASKS

(1) DGSAs facilitate the management of these activities in the safest way by determining and using the most appropriate tools and activities within the scope of the requirements of the work performed, under the responsibility of the person in charge of the business to which consultancy services are provided . TMGD, within which it works It is responsible to DGCA .

(2) Business in activities eyelash before when taken, One advisor main the following performs tasks :

a) To monitor that international agreements and conventions (ADR/RID/IMGD Code) and relevant legislation provisions are complied with in the transportation of dangerous goods.

b) Dangerous ADR/RID/IMGD of substances Code to the provisions according to moving regarding Providing suggestions to the business.

c) To prepare the annual activity report of the enterprise regarding the transportation of dangerous goods, in accordance with the format determined by the Administration, within the first three months as of the end of the year, and to submit it to the DGCA and the enterprise to which consultancy services are provided, in order to send it to the Administration via www.türkiye.gov.tr when requested.

d) To identify the dangerous substances to be transported and to determine the requirements and compliance procedures in the ADR/RID/IMDG Code for this substance.

d) To provide guidance when purchasing transportation vehicles that the business will use to transport the dangerous goods that are its field of activity.

e) To determine procedures for the control of equipment used in the transportation, loading and unloading of dangerous goods.

f) that business employees receive training appropriate to their field of duty, including national and international legislation and the changes made therein, and to keep records of this training .

g) Dangerous substances transportation, loading or emptying during One accident or To determine the emergency procedures to be applied in case of an incident that may affect security, to ensure that employees are given periodic drills regarding these and that their records are kept.

g) of accidents or serious your violations again to occur will prevent measures to be taken to ensure.

h) To ensure that the special conditions stipulated by the legislation regarding the transportation of dangerous goods are taken into account in the selection and employment of subcontractors or third parties .

i) To ensure that employees involved in the transportation, filling or unloading of dangerous goods have knowledge of operational procedures and instructions.

i) To take measures to increase the awareness of the relevant personnel in order to be prepared for possible risks in the transportation, loading or unloading of dangerous goods.

j) To create instructions for keeping the documents and safety equipment that must be present in the vehicle during transportation according to the class of the dangerous substance .

k) To prepare the operational security plan specified in ADR/RID Section 1.10.3.2 and ensure the implementation of the plan.

l) Stating the date and time of all kinds of work carried out, including training, supervision and control regarding activities, record under to take, This records 5 years for a while to hide And request to be in case of To submit it to the DGCA and the enterprise to which consultancy services are provided, in order to be submitted to the administration .

n) In cases where there is a danger related to the subject in the business to which consultancy services are provided, to ensure that the work is stopped until the danger is eliminated, to start the work with its own approval in case the danger is eliminated, and to transfer all stages of the process until the danger is eliminated to the business to which consultancy services are provided, to the DGCA and DGCA in which it operates. To notify the competent authorities in writing.

o) In accordance with the provisions of the ADR/RID/IMDG Code of the cargo loaded on the transport vehicle; To establish procedures for work and operations related to packaging, labeling, marking and loading.

(3) TMGD, who is responsible for the business; In case an accident occurring during transportation, loading or unloading causes damage to life, property and the environment; He collects information about the accident and prepares an accident report for the DGCA and the management of the business where consultancy services are provided. This report prepared by DGSA is sent to the Administration by the enterprise or DGSA within one month via the address www.türkiye.gov.tr . this report international or National legislation in the scope of business management by writing It is not a substitute for the required report.

(5) A DGSA includes the business in which it is employed, as well as the representative offices or branches of this business. to be about -most more five on the ground consultancy can. DGSC within service giver A DGSA can be appointed as a consultant for a maximum of eight businesses served by DGSA .

(6) Dangerous article security advisor to the document owner those, consultancy service, They are given by being employed within DGSA or within the company where they are employed.

10.2 DUTIES DEFINED FOR HAZARDOUS MATERIALS SAFETY CONSULTANT

Black way with Mediterrenian Liquid fuel to terminal incoming or leaving dangerous article bearing Vehicles are processed in accordance with the conditions of the Regulation on the Transport of Dangerous Goods by Road. The speed limit in the terminal area is 10 km/h .

10.3 HIGHWAY WITH COAST TO YOUR FACILITY FUTURE/SHORE FROM YOUR FACILITY ISSUES FOR THOSE CARRYING DANGEROUS LOADS TO BE SEPARATED

(Road vehicles carrying dangerous loads must be transported to/from the port or coastal facility area.) at entry/exit to keep required documents, This equipment and equipment that vehicles must have; speed limits in the port area etc. matters).'

Ships are never allowed to wash their tanks while they are moored to the buoy. Ships that have to wash their tanks have to do this by going out of the port .

must discharge dirty ballast and slop into the sea while they are moored to the buoy. Definitely it is forbidden. Like this One with the situation encountered if Antalya Port It is reported to the Presidency and Antalya Coast Guard units.

In addition, ships are not allowed to wash their decks while at the buoy, or to strip or paint the deck and side.

Repairs and hot work are not allowed while the ship is moored to the buoy. If such a situation is detected, all operations are stopped.

10.4 WILL ARRIVE TO/DEPARTURE FROM THE SHORE FACILITY BY SEA DANGEROUS LOADS TO THOSE WHO CARRY TOWARDS CONSIDERATIONS

(Ships and marine vehicles carrying dangerous cargo will show at the port or coastal facility) day and night signs, on ships cold And hot study procedures etc. matters).

Mediterrenian Liquid fuel Buoy to the field incoming Turkish And foreign with flag boat And sea tools Article 10 of the Ports Regulation, which came into force after being published in the Official Gazette dated 31 October 2012. The ship must comply with berthing and anchoring rules.

The port administrative area of Antalya Port Authority is located by combining the coordinates (a) and (b) below. line And in continuation (b) from the coordinate true South (180°) in the direction of drawn It is the sea and coastal area between the line and the line drawn from coordinate (c) to the true south (180°) direction and bordered by the adjacent Turkish Territorial Waters.

a) 36º 42' 36" K – 030º 34' 24" D (Overflow nose)

b) 36º 42' 15" K – 030º 40' 00" D

c) 36° 40' 00" N – 031° 38' 42" D (Alara Stream)

Mediterrenian Liquid fuel to the buoy approaching Ships for anchorage field 3 no. is the anchorage area.

3 no. anchorage Area: Dangerous article bearing ships, nuclear powered military ships And quarantine under will be taken ships with from gas decontamination process The anchorage area of the ships will be the sea area formed by the coordinates below.

1) 36º 47' 00" K – 030º 35' 00" D

2) 36º 47' 36" K – 030º 35' 18" D

3) 36º 47' 36" K – 030º 36' 42" D

4) 36º 47' 00" K – 030º 36' 42" D

10.5 COAST FACILITY BY TO BE ADDED ADDITIONAL CONSIDERATIONS

The facility is in effect the one which... Dangerous Load Not mentioned in the guide And at the facility cargo planned to be handled notification the following form by filling relating to Port To the Presidency makes. Coast facility, promise According to the code to which the load in question is subject and the attached safety data sheet, the necessary equipment is available in the facility, first aid, fire, safety, etc. It must show that all necessary measures have been implemented and the necessary updates have been made in the Hazardous Cargo Handling Guide and other procedures.

-

Suitable shipment First Name	
UN Number and Class ID/Characteristic, if any in the table groups	

Type of load and its code	Hazardous Liquid Bulk Cargoes (Oil and Petroleum Derivatives-MARPOL Annex-1)	
	Dangerous Liquid Pouring Loads (Chemical And Similar-IBC Code)	
	Dangerous Liquid Pouring Loads (Liquefied Gas-IGC Code)	
	packed Dangerous Loads (IMDG Code)	
	Dangerous Thick Pouring Loads (IMSBC Code)	

Additional: Security Information form (SDS)

Dangerous Article Security Advisor
Name/ Surname /Signature

Coast Facility Officials
Name/ Surname /Signature

APPENDICES

1- General layout plan of the coastal facility

2- General appearance photographs of the coastal facility

3- Emergency Contact Points and Contact Information

4- General Layout Plan of Areas Where Dangerous Cargoes Are Handled

5- Fire Plan of Areas Where Dangerous Cargoes Are Handled

6- General Fire Plan of the Facility

7- Emergency Plan

8- Emergency Assembly Places Plan

9- Emergency Management Scheme

10- Dangerous Cargo Handbook

11- Leakage areas and equipment, entrance/exit drawings for CTU and Packages

12- Inventory of Port Service Ships

13- Sea coordinates of Port Authority administrative borders, anchorage areas and pilot disembarkation/boarding points

14- Emergency response equipment against marine pollution in the coastal facility

15- Personal protective equipment (PPE) usage map

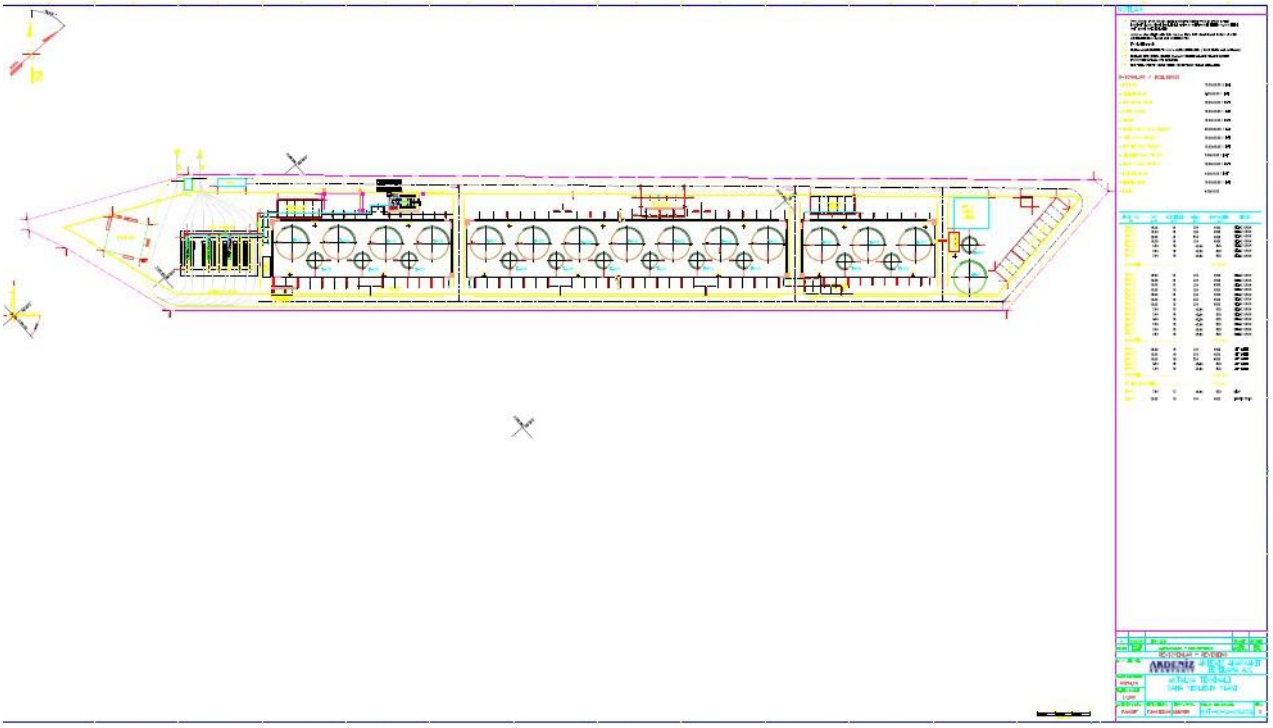
16- Dangerous cargo incidents notification form

Control results notification form for hazardous cargo transport units (CTUs)

18- Other necessary attachments

19- Dangerous Cargo Handling Guide Additional Cargo Notification (When necessary)

Annex 1



Annex-2

Annex-3

a)Akdeniz Akaryakıt A.Ş Personnel Contact Information

INTERNAL CONTACTS	PHONE NUMBER
OPERATIONS COORDINATOR-FACILITY MANAGER	0242 249 96 01
CRIME SCENE COORDINATOR-FACILITY MANAGER	0242 249 96 01
INCIDENT SAFETY OFFICER - SECURITY RESPONSIBLE	0242 249 96 04
OPERATIONS GROUP HEAD - SHIP EVACUATION OFFICER	0242 249 96 03
SAFETY-ENVIRONMENT-QUALITY-ECK ENGINEER	0 242 249 96 02
LOGISTICS GROUP HEAD - SHIFT SUPERVISORS	0242 249 96 05
ADMINISTRATIVE AND FINANCIAL AFFAIRS GROUP HEAD - CHIEF OF ACCOUNTING	0242 249 96 06
CENTRAL	0242 249 96 00

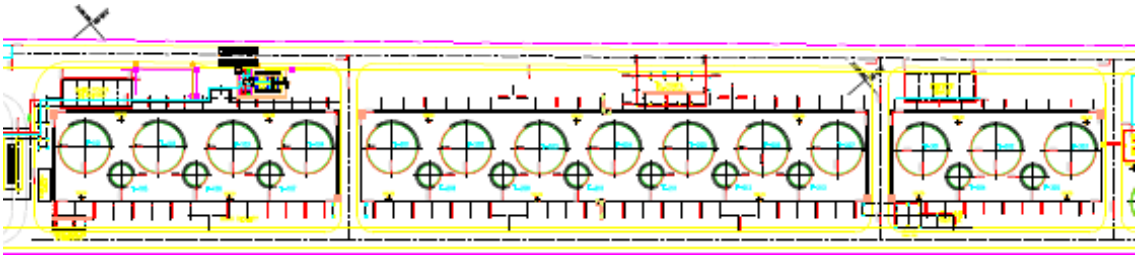
NON-INSTRUCTION CONTACTS	PHONE NUMBER
Turkish Ministry of Transport and Infrastructure Main Search, Rescue and Coordination Center	0 312 232 47 83 – 0 312 231 91 05
Republic of Turkey Ministry of Environment and Urbanization	0 312 207 50 00 – 0 312 207 65 37
EMERGENCY CALL CENTER	112
Fire Department	110
Police Help	155
Gendarme	156
Disaster and Emergency Management Presidency	0 312 258 23 23
Coast Guard Command	0 312 425 33 37
Antalya Provincial Disaster Directorate	0 242 243 02 55
Antalya Provincial Directorate of Environment and Urbanization	0 242 321 79 61
Ministry of Labor and Social Security Antalya Regional Directorate	0 242 243 47 70
Antalya Governorship	0 242 343 18 80
Antalya Port Authority	0 242 259 09 90-91

c) Neighboring Environmental Institutions and Organizations

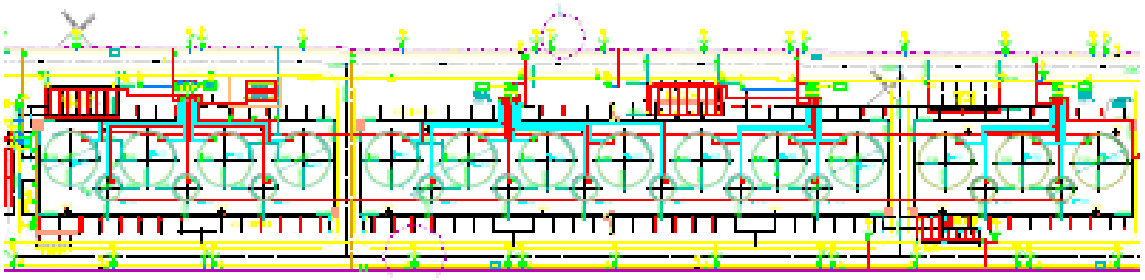
Petrol Ofisi Antalya Terminal	0 242 261 20 00
Shell Antalya Terminal	0 242 259 263 26
Çekisan Antalya Terminal	0 242 259 13 40
Turkish Petroleum Antalya Terminal	0 242 259 19 02

Annex-4

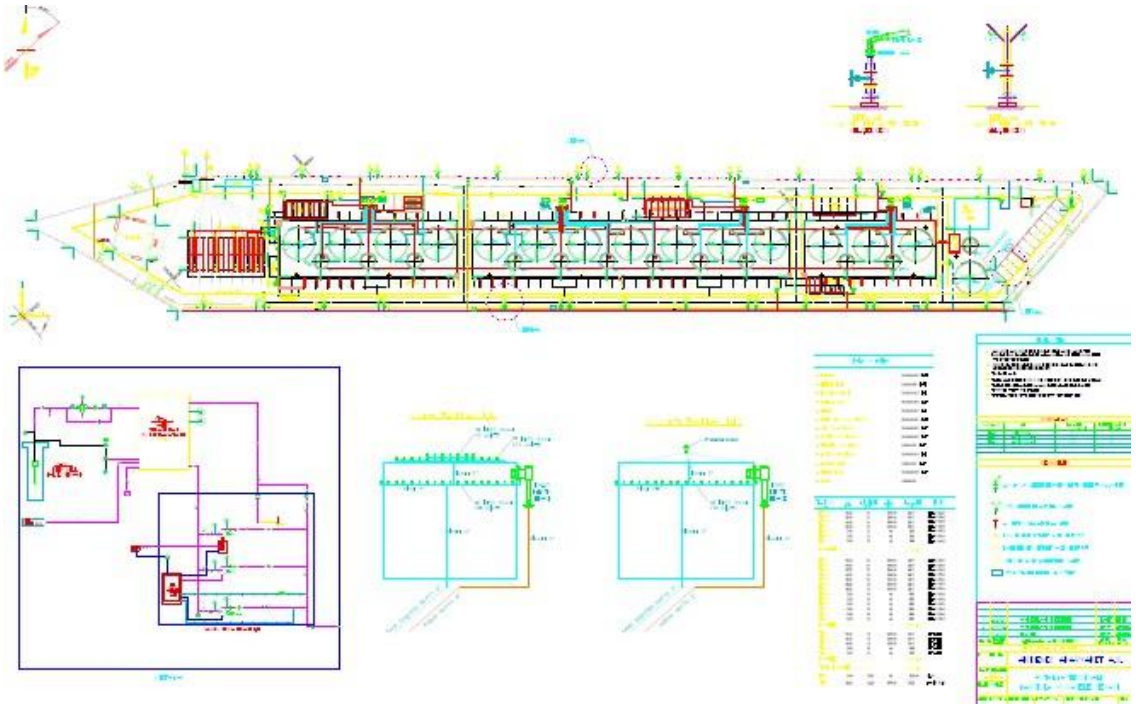
Fuel oil is stored in Tank Areas.



ANNEX-5 FIRE PLAN FOR THE AREA WHERE DANGEROUS LOADS ARE HANDLED



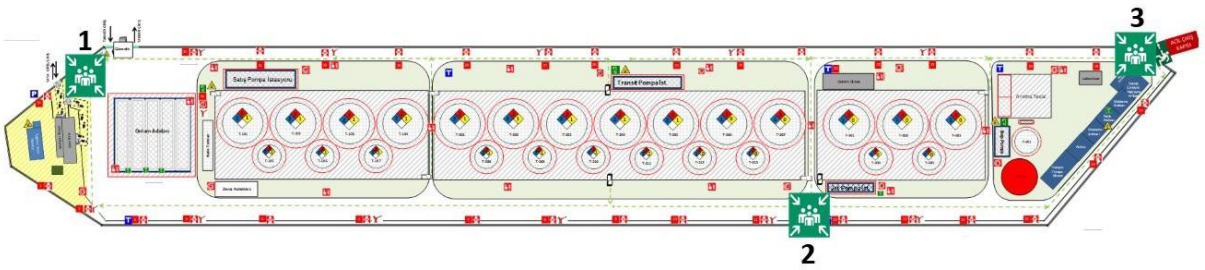
ANNEX-6 GENERAL FIRE PLAN



ANNEX-7 EMERGENCY PLAN

A plan for emergency situations has been prepared in our facility and it mainly includes the following topics.

ANNEX-8 EMERGENCY MEETING PLACE PLAN



ANNEX-9 EMERGENCY MANAGEMENT SCHEME

ANNEX-10 DANGEROUS CARGO MANUAL

Printed copies are available at the facility and provided to interested parties upon request.

ANNEX 11- LEAKING AREAS AND EQUIPMENT FOR CTU AND PACKAGES, ENTRY/EXIT DRAWINGS

There is no such equipment in our facility due to being a liquid bulk cargo terminal.

ANNEX 12- INVENTORY OF PORT SERVICE SHIPS

Equipment Features

FEATURES OF EQUIPMENT USED IN GUIDANCE SERVICES (ORSA PILOT)	**ORSA PILOT GUIDE ENGINE**										
	REGISTRATION LENGTH	WIDTH	DEPTH	GRT	CLEAR TONE	TOTAL MACHINE POWER	FIRE PUMP	PORTABLE FIRE EXTINGUISHER	lifebuoy	LIFE VEST	PASSENGER CAPACITY
	11.30m	2.74m	1,23			MAIN MACHINE: MAIN MACHINE:					

FEATURES OF EQUIPMENT USED IN TUWING AND MOORING SERVICES (SANMAR)	**SANMAR DOĞANÇAY XXV TUGBOAT**										
	REGISTRATION LENGTH	WIDTH	DEPTH	GRT	CLEAR TONE	TOTAL MACHINE POWER	FIRE PUMP	PORTABLE FIRE EXTINGUISHER	lifebuoy	LIFE VEST	PASSENGER CAPACITY
	23.15m	8.6m	3.5m	226,23	101,6	MAIN MAK: 1650 BHP MAIN MAK: 1650 BHP	180 l/s	13 Pieces	8 Pieces	10 units	

FEATURES OF EQUIPMENT USED IN TUWING AND MOORING SERVICES (SANMAR)	**SANMAR TEKİROVA TUGBOAT**										
	REGISTRATION LENGTH	WIDTH	DEPTH	GRT	CLEAR TONE	TOTAL MACHINE POWER	FIRE PUMP	PORTABLE FIRE EXTINGUISHER	lifebuoy	LIFE VEST	PASSENGER CAPACITY
	17.37m	6.7m	2.91m	75,59	43,87	MAIN MAK: 1100 BHP MAIN MAK: 1100 BHP	180 l/s	7 Pieces	4 pcs	8 Pieces	

FEATURES OF EQUIPMENT USED IN TUWING AND MOORING SERVICES (SANMAR)	**SANMAR OSMANİYE MOORING BOAT**										
	REGISTRATION LENGTH	WIDTH	DEPTH	GRT	CLEAR TONE	TOTAL MACHINE POWER	FIRE PUMP	PORTABLE FIRE EXTINGUISHER	lifebuoy	LIFE VEST	PASSENGER CAPACITY
	8.95m	3.1m	1.4m	6,86	4,33	MAIN MACHINE: 125 BHP	-	2 Pieces	4 pcs	4 pcs	

BOAT FEATURES USED IN PERSONNEL TRANSPORTATION AND HOSE CONNECTING SERVICES (PARILTI DENIZCİLİK)	**PARILTI SHIPPING CEMİ DEDE BOAT**										
	REGISTRATION LENGTH	WIDTH	DEPTH	GRT	CLEAR TONE	TOTAL MACHINE POWER	FIRE PUMP	PORTABLE FIRE EXTINGUISHER	lifebuoy	LIFE VEST	PASSENGER CAPACITY
	11.30m	5.10m	1.77m	25.32 GT	11.40NT	MAIN MACHINE: 299HP MAIN MACHINE: 299HP	0	3	4	10	4

APPENDIX 13- MARINE COORDINATES OF PORT MASTERY ADMINISTRATIVE LIMITS, ANCHORAGE LOCATIONS AND PILOT CAPTAIN DISCHARGE/BOARDING POINTS

A) Port administrative area border

The port administrative area of Antalya Port Authority is the line connecting the coordinates (a) and (b) below and

Afterwards, the line drawn from coordinate (b) to the true south (180°) direction and the line drawn from coordinate (c) to the true south

It is the sea and coastal area between the line drawn in the (180°) direction and bordered by the adjacent Turkish Territorial Waters.

a) 36º 42' 36" N – 030º 34' 24" E (Azmak Cape)

b) 36º 42' 15" N – 030º 40' 00" E

c) 36° 49' 48"N – 031° 10' 24"E (Köprüçayı)

B) Anchorage areas

a) Anchorage area no. 1 : Anchorage area for ships that do not carry dangerous goods and military ships,

It is the sea area formed by the following coordinates.

1) 36º 50' 00" N – 030º 38' 00" E

2) 36º 49' 30" N – 030º 37' 02" E

3) 36º 48' 42" N – 030º 36' 30" E

4) 36º 48' 21" N – 030º 36' 53" E

5) 36º 48' 42" N – 030º 38' 00" E

b) Anchorage area no. 2 : Ships that do not carry dangerous goods and will remain at anchor for a long time. The anchorage area is the sea area formed by the coordinates below.

1) 36º 52' 42" N – 030º 41' 06" E

2) 36º 52' 42" N – 030º 42' 00" E

3) 36º 51' 48" N – 030º 42' 36" E

4) 36º 51' 48" N – 030º 41' 06" E

c) Anchorage area number 3 : Ships carrying dangerous goods, nuclear-powered military ships and The anchorage area of the ships to be quarantined and the ships to be degassed is as follows:

It is the sea area formed by the coordinates.

1) 36º 47' 00" N – 030º 35' 00" E

2) 36º 47' 36" N – 030º 35' 18" E

3) 36º 47' 36" N – 030º 36' 42" E

4) 36º 47' 00" N – 030º 36' 42" E

C) Pilot pick-up and drop-off location

1) 36º 50' 28" N – 030º 37' 20" E

ANNEX 14- EMERGENCY RESPONSE EQUIPMENT AGAINST MARINE POLLUTION LOCATED IN THE SHORE FACILITY

(SEAGULL) Martı Çevre Hizm. Level 1-2-3 Emergency Response service is being procured from Ltd.Şti., and in case of emergency, intervention equipment belonging to the relevant company will be used.

ANNEX-15- PERSONAL PROTECTIVE EQUIPMENT (PPE) USE MAP

In the operation field, Hard Hat, Antistatic, Flame retardant work clothes, Antistatic Work Clothing and Glasses are used as standard PPE. Depending on the risk of the work performed, additional PPE is used according to the table below .

RISK DETERMINATION TABLE FOR THE USE OF PERSONAL PROTECTIVE EQUIPMENT

			RISKS																				
			PHYSICALLY										CHEMICAL					BIOLOGICAL					
			MECHANICAL					THERMAL		ELECTRIC	RADIATION		NOISY		AEROSOLS		LIQUIDS-GASES						
			Falls from height	Blows Cuts Bumps Bruises	Stings, Cuts, Abrasions	Vibration	Slips Falls	Temperature Flame	Cold		Non-ionized	ionized		Powders Fibers	Smoke	Steam	Immersion in Liquid	Splash Spray	Harmful Bacteria	Harmful Viruses	Mushrooms	Non-Microbiological Antigens
PARTS OF THE BODY	HEAD	Skull	B.	B.	B.		B.							B.				B.			B.	
		Ear	B.	B.									A.									
		Eyelash						I		I				I	I	I		I	I	I	I	I
		Respiratory												ALSO	TO	TO						
		Face						C.		C.				C.	C.	C.		C.				
		Head Whole	B.		B.		B.															
	UPPER SIZE	Neck																				
		Hand		F	F			F	F	F				F			F	F	F	F	F	F
		Arm																				
	LOWER BODY	Foot	g	g	g		g			g							g	g	g	g	g	g
		Leg	L.					L.	L.	L.								L.	L.	L.	L.	L.
	OTHER	Skin	L.					L.	L.	L.								L.	L.	L.	L.	L.
		Torso/Abdomen	L.					L.	L.	L.								L.	L.	L.	L.	L.
		Parenteral Routes																				
		Whole body	K														K	K	K	K	K	K

RISK GROUPS					
A.	Earphones	TO	Gasmask	K	Safety belt
B.	hard hat	F	Work gloves	L.	Work Wear
C.	face shield	g	Steel Toe Work Shoes		
D	Dust mask	I	Work glasses		

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16- DANGEROUS CARGO INCIDENT NOTIFICATION FORM

AKDENİZ AKARYAKIT	PORT AUTHORITY ACCIDENT REPORT FORM	
one	When the accident occurred,	
2	If known, how the accident occurred and its cause	
3	Place where the accident occurred (shore facility and/or ship), position and impact area,	
4	Information about the ship involved in the accident, if any (name, flag, IMO number , owner, operator, cargo and quantity, captain's name and similar information)	
5	meteorological conditions	
6	UN number, proper transport name of the dangerous goods (legislation specified in the definition of dangerous goods will be taken as basis) and quantity,	
7	Hazard class of the dangerous substance or sub-hazard section, if any,	
8	Packaging group of the dangerous substance, if any	
9	Additional risks of the dangerous substance, such as marine pollutants, if any	
10	Marking and label details of the dangerous substance	
11th	Characteristics and number of the packaging, cargo transport unit and container in which the dangerous substance is carried, if any	
12	Manufacturer, sender, carrier and receiver of the dangerous substance	
13	Extent of damage/pollution caused	
14	Number of injured, dead and missing, if any	
15	Emergency response practices carried out by the coastal facility for the accident	

17- CONTROL RESULTS NOTIFICATION FORM FOR DANGEROUS CARGO TRANSPORT UNITS (CTUS)

The control results notification form is not required for our facility that handles liquid bulk cargo and since CTU packaging is not carried out in the Port Area.

18- OTHER ANNEXES REQUIRED