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## **SAFETY DATA SHEET**



## SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier	
Product name	Tribol CS 1555/46
Product code	468662-DE03
SDS no.	468662
Original preparation date	1/02/2015
Product type	Liquid.
1.2 Relevant identified uses of	of the substance or mixture and uses advised against
Use of the substance/ mixture	Compressor lubricant. For specific application advice see appropriate Technical Data Sheet or consult our company representative.
1.3 Details of the supplier of	the safety data sheet
Supplier	Castrol Madeni Yağlar Ticaret A.Ş İçerenköy Mah. Değirmen Yolu Cad. Mengerler Blok No: 28/1 İç Kapı No: 12 Ataşehir/İstanbul
E-mail address	MSDSadvice@bp.com

1.4 Emergency telephone number		
EMERGENCY	CASTROL DIRECT 0212 473 77 37	
<b>TELEPHONE NUMBER</b> Carechem: +44 (0) 1235 239 670 (24/7)		
Ministry of Health National Poison Information Centre: 114 (24 ho		

## **SECTION 2: Hazards identification**

2.1 Classification of the substance or mixture <u>Classification according to regulation SEA: RG.-10/12/2020-31330</u> Aquatic Chronic 2, H411

The product is classified as hazardous according to Regulation SEA: RG.-10/12/2020-31330.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

## 2.2 Label elements Hazard pictograms



Signal word	No signal word.
Hazard statements	H411 - Toxic to aquatic life with long lasting effects.
Precautionary statements	
Prevention	P273 - Avoid release to the environment.
Response	P391 - Collect spillage.
Storage	Not applicable.
Disposal	P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	Not applicable.

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SECTION 2: Hazards identification					
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	Not applicable.				
Special packaging requireme	Special packaging requirements				
Containers to be fitted with child-resistant fastenings	Not applicable.				
Tactile warning of danger	Not applicable.				
2.3 Other hazards					
Product meets the criteria for PBT or vPvB	This mixture does not contain any substances that are assessed to be a PBT or a vPvB.				
Other hazards which do not result in classification	Pefatting to the skin. NOTE: This product should not be used in compressors producing breathable air.				

## **SECTION 3: Composition/information on ingredients**

3.2 Mixtures

Mixture

Synthetic lubricant and additives.

Product/ingredient name	Identifiers	%	SEA: RG10/12/2020-31330	Туре
Dec-1-ene, trimers, hydrogenated	EC: 500-183-1 CAS: 68037-01-4	≤3	Asp. Tox. 1, H304	[1]
Phenol, isopropylated, phosphate (3:1)	EC: 273-066-3 CAS: 68937-41-7	≤1	Repr. 2, H361f STOT RE 2, H373 Aquatic Chronic 1, H410 (M=10)	[1]
Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene	EC: 270-128-1 CAS: 68411-46-1	≤0.3	Repr. 2, H361f	[1]

See Section 16 for the full text of the H statements declared above.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Туре

Substance classified with a health or environmental hazard

Occupational exposure limits, if available, are listed in Section 8.

## **SECTION 4: First aid measures**

### 4.1 Description of first aid measures

Inhalation	If inhaled, remove to fresh air. Get medical attention if symptoms occur.
Ingestion	Do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Get medical attention if adverse health effects persist or are severe.
Skin contact	Wash skin thoroughly with soap and water or use recognised skin cleanser. Remove contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get medical attention if symptoms occur.
Eye contact	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Eyelids should be held away from the eyeball to ensure thorough rinsing. Check for and remove any contact lenses. Get medical attention.
Protection of first-aiders	No action shall be taken involving any personal risk or without suitable training.

#### 4.2 Most important symptoms and effects, both acute and delayed

See Section 11 for more detailed information on health effects and symptoms.

# 4.3 Indication of any immediate medical attention and special treatment needed Notes to physician Treatment should in general be symptomatic and directed to relieving any effects.

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## **SECTION 5: Firefighting measures**

5.1 Extinguishing media			
Suitable extinguishing media	Use foam or all-purpose dry chemical to extinguish.		
Unsuitable extinguishing media	Do not use water jet.		
5.2 Special hazards arising fro	om the substance or mixture		
Hazards from the substance or mixture	Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain. In a fire or if heated, a pressure increase will occur and the container may burst. This material is toxic to aquatic life with long lasting effects.		
Hazardous combustion products	Combustion products may include the following: carbon oxides (CO, CO₂) (carbon monoxide, carbon dioxide)		
5.3 Advice for firefighters			
Special precautions for fire-fighters	No action shall be taken involving any personal risk or without suitable training. Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire.		
Special protective equipment for fire-fighters	Fire-fighters should wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.		

## **SECTION 6: Accidental release measures**

6.1 Personal precautions, prote	ective equipment and emergency procedures
For non-emergency personnel	Contact emergency personnel. No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Avoid breathing vapour or mist. Provide adequate ventilation. Put on appropriate personal protective equipment. Floors may be slippery; use care to avoid falling.
For emergency responders	Entry into a confined space or poorly ventilated area contaminated with vapour, mist or fume is extremely hazardous without the correct respiratory protective equipment and a safe system of work. Wear self-contained breathing apparatus. Wear a suitable chemical protective suit. Chemical resistant boots. See also the information in "For non-emergency personnel".
6.2 Environmental precautions	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities. Collect spillage.
6.3 Methods and material for co	ontainment and cleaning up
Small spill	Stop leak if without risk. Move containers from spill area. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Contaminated absorbent material may pose the same hazard as the spilt product. Dispose of via a licensed waste disposal contractor.
6.4 Reference to other sections	See Section 1 for emergency contact information. See Section 5 for firefighting measures. See Section 8 for information on appropriate personal protective equipment. See Section 12 for environmental precautions. See Section 13 for additional waste treatment information.

## **SECTION 7: Handling and storage**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

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## SECTION 7: Handling and storage

Protective measures	Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapour or mist. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container. Avoid contact of spilt material and runoff with soil and surface waterways.
Advice on general occupational hygiene	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Wash thoroughly after handling. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
7.2 Conditions for safe storage, including any incompatibilities	Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Store and use only in equipment/containers designed for use with this product. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.
Regulation on the prevention	on of major industrial accidents and reduction of their effects - Reporting thresholds

#### **Danger criteria**

Category	Notification and MAPP threshold	Safety report threshold
<b>E</b> 2	200 tonne	500 tonne

#### 7.3 Specific end use(s)

Recommendations Not available.

### SECTION 8: Exposure controls/personal protection

#### 8.1 Control parameters

Occupational exposure limits

No exposure limit value known.

Whilst specific OELs for certain components may be shown in this section, other components may be present in any mist, vapour or dust produced. Therefore, the specific OELs may not be applicable to the product as a whole and are provided for guidance only.

#### **Biological exposure indices**

No exposure indices known.

Recommended monitoring procedures

Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

#### **DNELs/DMELs**

No DNELs/DMELs available.

#### **PNECs**

No PNECs available

#### 8.2 Exposure controls

Appropriate engineering controls

All activities involving chemicals should be assessed for their risks to health, to ensure exposures are adequately controlled. Personal protective equipment should only be considered after other forms of control measures (e.g. engineering controls) have been suitably evaluated. Personal protective equipment should conform to appropriate standards, be suitable for use, be kept in good condition and properly maintained.

Your supplier of personal protective equipment should be consulted for advice on selection and appropriate standards. For further information contact your national organisation for standards. Provide exhaust ventilation or other engineering controls to keep the relevant airborne concentrations below their respective occupational exposure limits.

The final choice of protective equipment will depend upon a risk assessment. It is important to ensure that all items of personal protective equipment are compatible.

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#### SECTION 8: Exposure controls/personal protection **Hygiene measures** Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location. **Respiratory protection** In case of insufficient ventilation, wear suitable respiratory equipment. For protection against metal working fluids, respiratory protection that is classified as "resistant to oil" (class R) or oil proof (class P) should be selected where appropriate. Depending on the level of airborne contaminants, an air-purifying, half-mask respirator (with HEPA filter) including disposable (P- or R-series) (for oil mists less than 50mg/m3), or any powered, air-purifying respirator equipped with hood or helmet and HEPA filter (for oil mists less than 125 mg/m3). Where organic vapours are a potential hazard during metalworking operations, a combination particulate and organic vapour filter may be necessary. The correct choice of respiratory protection depends upon the chemicals being handled, the conditions of work and use, and the condition of the respiratory equipment. Safety procedures should be developed for each intended application. Respiratory protection equipment should therefore be chosen in consultation with the supplier/manufacturer and with a full assessment of the working conditions. Eye/face protection Safety glasses with side shields. Skin protection Hand protection Wear protective gloves if prolonged or repeated contact is likely. Wear chemical resistant gloves. Recommended: Nitrile gloves. The correct choice of protective gloves depends upon the chemicals being handled, the conditions of work and use, and the condition of the gloves (even the best chemically resistant glove will break down after repeated chemical exposures). Most gloves provide only a short time of protection before they must be discarded and replaced. Because specific work environments and material handling practices vary, safety procedures should be developed for each intended application. Gloves should therefore be chosen in consultation with the supplier/manufacturer and with a full assessment of the working conditions. Skin and body Use of protective clothing is good industrial practice. Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Cotton or polyester/cotton overalls will only provide protection against light superficial contamination that will not soak through to the skin. Overalls should be laundered on a regular basis. When the risk of skin exposure is high (e.g. when cleaning up spillages or if there is a risk of splashing) then chemical resistant aprons and/or impervious chemical suits and boots will be required. **Environmental exposure** Emissions from ventilation or work process equipment should be checked to ensure they controls comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

## SECTION 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

#### 9.1 Information on basic physical and chemical properties

<u>Appearance</u>	
Physical state	Liquid.
Colour	Yellow. [Light]
Odour	Not available.
Odour threshold	Not available.
рН	Not applicable.
Melting point/freezing point	Not available.
Initial boiling point and boiling range	Not available.
Flash point	Open cup: >220°C (>428°F) [Cleveland]
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable. Based on - Physical state
Upper/lower flammability or explosive limits	Not available.
Vapour pressure	

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		Vapour Pressure at 20°C			Va	Vapour pressure at 50		
	Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method	
	₱€c-1-ene, homopolymer, hydrogenated Dec- 1-ene, oligomers, hydrogenated	<0.0041	<0.00055	ASTM E 1194-87				
	Dec-1-ene, trimers, hydrogenated	<0.0041	<0.00055	ASTM E 1194-87				
Vapour density	Not available.							
Relative density	Not available.							
Density	<1000 kg/m³ (<1 g/c	:m³) at 15	°C					
Solubility(ies)								
Media	Result							
water	Not soluble							
L Partition coefficient: n-octanol/ water	Not applicable.							
Auto-ignition temperature	Ingredient name		°C	°F		Method		
	Péc-1-ene, homopolyme hydrogenated Dec-1-ene hydrogenated		, 343 to 3	69 649.4	to 696.2	ASTM D 21	59	
	Dec-1-ene, trimers, hydr	ogenated	343 to 3	69 649.4	to 696.2	ASTM D 21	59	
Decomposition temperature	Not available.							
Decomposition temperature Viscosity	Not available. Kinematic: 46 mm²/s	s (46 cSt)	at 40°C					
Viscosity		s (46 cSt)	at 40°C					
Viscosity Explosive properties	Kinematic: 46 mm <sup>2</sup> /s	s (46 cSt)	at 40°C					
	Kinematic: 46 mm²/s Not available.	s (46 cSt)	at 40°C					

# SECTION 10: Stability and reactivity

	-
10.1 Reactivity	No specific test data available for this product. Refer to Conditions to avoid and Incompatible materials for additional information.
10.2 Chemical stability	The product is stable.
10.3 Possibility of hazardous reactions	Under normal conditions of storage and use, hazardous reactions will not occur. Under normal conditions of storage and use, hazardous polymerisation will not occur.
10.4 Conditions to avoid	No specific data.
10.5 Incompatible materials	Reactive or incompatible with the following materials: oxidising materials.
10.6 Hazardous decomposition products	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

# **SECTION 11: Toxicological information**

11.1 Information on toxicological effects				
Information on likely Routes of entry anticipated: Dermal, Inhalation, Eyes.				
Potential acute health effects				
Inhalation	Vapour inhalation under ambient conditions is not normally a problem due to low vapour pressure.			
Ingestion	No known significant effects or critical hazards.			
Skin contact	Defatting to the skin. May cause skin dryness and irritation.			

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	0			
Eye contact	No known significant effects or critical hazards.			
Symptoms related to the physical, chemical and toxicological characteristics				
Inhalation	May be harmful by inhalation if exposure to vapour, mists or fumes resulting from thermal decomposition products occurs.			
Ingestion	No specific data.			
Skin contact	Adverse symptoms may include the following: irritation dryness cracking			
Eye contact	No specific data.			
Delayed and immediate effe	cts as well as chronic effects from short and long-term exposure			
Inhalation	Overexposure to the inhalation of airborne droplets or aerosols may cause irritation of the respiratory tract.			
Ingestion	Ingestion of large quantities may cause nausea and diarrhoea.			
Skin contact	Prolonged or repeated contact can defat the skin and lead to irritation and/or dermatitis.			
Eye contact	Potential risk of transient stinging or redness if accidental eye contact occurs.			
Potential chronic health effects				
General	No known significant effects or critical hazards.			
Carcinogenicity	No known significant effects or critical hazards.			
Mutagenicity	No known significant effects or critical hazards.			
Developmental effects	No known significant effects or critical hazards.			
Fertility effects	No known significant effects or critical hazards.			

## **SECTION 12: Ecological information**

### 12.1 Toxicity

Environmental hazards Toxic to aquatic life with long lasting effects.

### 12.2 Persistence and degradability

Not expected to be rapidly degradable.

#### 12.3 Bioaccumulative potential

Not available.

12.4 Mobility in soil	
Soil/water partition coefficient (Koc)	Not available.
Mobility	Non-volatile. Liquid. insoluble in water.

## 12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

## **12.6 Other adverse effects** No known significant effects or critical hazards.

## **SECTION 13: Disposal considerations**

## 13.1 Waste treatment methods

#### **Product**

Methods of disposal Hazardous waste <u>Waste list</u>	The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Waste code	Waste code definition
<b>1</b> 3 02 06*	synthetic engine, gear and lubricating oils

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SECTION 13: Disposal considerations				
Methods of disposal	The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.			

Type of packaging	Waste list           15 01 10*         packaging containing residues of or contaminated by hazardous substances		
Container			
Special precautions	handling emptied may retain some	I its container must be disposed of in a safe way. Care should be taken when I containers that have not been cleaned or rinsed out. Empty containers or liners product residues. Avoid dispersal of spilt material and runoff and contact with drains and sewers.	

	ADR/RID	ADN	IMDG	IATA
14.1 UN number	UN3082	UN3082	UN3082	UN3082
14.2 UN proper shipping name	Environmentally hazardous substance, liquid, n.o.s. (Phenol, isopropylated, phosphate (3:1) [Triphenyl phosphate >5%])	Environmentally hazardous substance, liquid, n.o.s. (Phenol, isopropylated, phosphate (3:1) [Triphenyl phosphate >5%])	Environmentally hazardous substance, liquid, n.o.s Marine pollutant (Phenol, isopropylated, phosphate (3:1) [Triphenyl phosphate >5%])	Environmentally hazardous substance, liquid, n.o.s. (Phenol, isopropylated, phosphate (3:1) [Triphenyl phosphate >5%])
14.3 Transport hazard class(es)	9	9	9	9
14.4 Packing group	Ш	Ш	111	Ш
14.5 Environmental hazards	Yes.	Yes.	Yes.	Yes.
Additional information	This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8. Hazard identification number 90 Tunnel code -	This product is not regulated as a dangerous good when transported in sizes of $\leq 5 \ L \text{ or } \leq 5 \ kg$ , provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8.	This product is not regulated as a dangerous good when transported in sizes of $\leq 5 L$ or $\leq 5 kg$ , provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8. <u>Emergency</u> <u>schedules</u> F-A, S-F	This product is not regulated as a dangerous good when transported in sizes of $\leq 5$ L or $\leq 5$ kg, provided the packagings meet the general provisions of 5.0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8.

**14.6 Special precautions for** Not available. **user** 

ADR/RID Classification code:	M6
ADN Classification code:	M6
14.7 Transport in bulk according to IMO instruments	Not available.

Conforms to the re	Conforms to the regulation on preparation and distribution of safety data sheets on hazardous materials and preparations 13.12.2014 – 29204.				
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#### **SECTION 15: Regulatory information** 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture None of the components are listed. Substances of very high concern None of the components are listed. EU Regulation (EC) No. 1907/2006 (REACH) Annex XIV - List of substances subject to authorisation **Annex XIV** None of the components are listed. Substances of very high concern None of the components are listed. Regulation on the prevention of major industrial accidents and reduction of their effects This product is controlled under the Regulation on the prevention of major industrial accidents and reduction of their effects. Danger criteria Category **E**2 **Annex XVII - Restrictions** Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles **National inventory** Australia inventory (AIIC) All components are listed or exempted. **Canada inventory** All components are listed or exempted. All components are listed or exempted. China inventory (IECSC) Japan inventory (CSCL) All components are listed or exempted. Korea inventory (KECI) All components are listed or exempted. All components are listed or exempted. **Philippines inventory** (PICCS) **REACH Status** The company, as identified in Section 1, sells this product in the EU in compliance with the current requirements of REACH.

Taiwan Chemical Substances Inventory (TCSI)	All components are listed or exempted.
United States inventory (TSCA 8b)	All components are active or exempted.
15.2 Chemical safety assessment	This product contains substances for which Chemical Safety Assessments are still required.

## **SECTION 16: Other information**

Abbreviations and acronyms	ACGIH = American Conference of Industrial Hygienists
	ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway
	ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road
	ATE = Acute Toxicity Estimate
	BCF = Bioconcentration Factor
	CAS = Chemical Abstracts Service
	GHS = Globally Harmonized System of Classification and Labelling of Chemicals
	IATA = International Air Transport Association
	IBC = Intermediate Bulk Container
	IMDG = International Maritime Dangerous Goods
	LogPow = logarithm of the octanol/water partition coefficient
	MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as
	modified by the Protocol of 1978. ("Marpol" = marine pollution)
	OECD = Organisation for Economic Co-operation and Development
	PBT = Persistent, Bioaccumulative and Toxic
	RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail
	SADT = Self-Accelerating Decomposition Temperature
	STOT-RE = Specific Target Organ Toxicity - Repeated Exposure

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## **SECTION 16: Other information**

		et Organ Toxicity - Single Exposure			
	TWA = Time weighted ave	erage			
	UN = United Nations UVCB = Complex hydrocarbon substance VOC = Volatile Organic Compound				
	vPvB = Very Persistent and Very Bioaccumulative				
		or more of the following 64741-88-4, 64741-89-5, 64741-95-3,			
	, , ,	64742-44-5, 64742-45-6, 64742-52-5, 64742-53-6, 64742-54-7,			
	64742-55-8, 64742-56-9, 64742-70-7, 72623-85-9,	64742-57-0, 64742-58-1, 64742-62-7, 64742-63-8, 64742-65-0, 72623-86-0, 72623-87-1			
Full text of abbreviated H	H304	May be fatal if swallowed and enters airways.			
statements	H361f	Suspected of damaging fertility.			
	H373	May cause damage to organs through prolonged or repeated			
		exposure.			
	H410	Very toxic to aquatic life with long lasting effects.			
Full text of classifications	Aquatic Chronic 1	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1			
[CLP/GHS]	Asp. Tox. 1	ASPIRATION HAZARD - Category 1			
	Repr. 2	REPRODUCTIVE TOXICITY - Category 2			
	STOT RE 2	SPECIFIC TARGET ORGAN TOXICITY - REPEATED			
		EXPOSURE - Category 2			
<u>History</u>					
Date of issue/ Date of revision	11 July 2023				
Date of previous issue	ie 6 May 2022.				
Prepared by	Product Stewardship				
	Tuba Yıldırım, Sertifika no ve Tarihi: GBF01.50.14 / 22.12.2020 tuba.yildirim@bp.com, +90 216 571 2937				

#### **V** Indicates information that has changed from previously issued version.

#### Notice to reader

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