Safety Data Sheet

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH)



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

1.1. Product identifier

Substance name: Red Line® 30WT Race Oil

Code: 830013

REACH Registration Number:Not applicable
Issue date:
29-Nov-2022

1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses: Engine Oil

Uses advised against: Other uses are not recommended unless an assessment

demonstrates potential exposures will be controlled.

1.3. Details of the supplier of the safety data sheet

Manufacturer/Supplier: RED LINE SYNTHETIC OIL

6100 Egret Court Benicia, CA 94510

Technical Information: 1-707-745-6100

SDS Information: URL: www.Phillips66.com/SDS

Phone: 800-762-0942 Email: SDS@P66.com

1.4. Emergency telephone number

CHEMTREC Global: +1 703 527 3887 CHEMTREC UK: +(44)-870-8200418

Poison Centre: N/A

SECTION 2: Hazard identification

2.1. Classification of the substance or mixture

CLP Classification (EC No 1272/2008)

No classified hazards

2.2. Label elements

No classified hazards

2.3. Other hazards

Does not meet the criteria for persistent, bioaccumulative and toxic (PBT) or very persistent, very bioaccumulative (vPvB) substances.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

VIET IMIXEUTOU						
Substance	Concentration ¹	EINECS	REACH Reg. No			
Carbamodithioic acid, dibutyl-, methylene ester 10254-57-6	<2.49	233-593-1				
Phosphorodithioic acid, mixed O,O-bis(2-ethylhexyl and isobutyl) esters, zinc salts	<2.49	270-478-5				

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68442-22-8					
Phosphorodithioic acid, O,O-di-C1-14-alkyl esters,	<2.49	272-028-3			
zinc salts					
68649-42-3					
Substance	Classification ²		M-F	M-Factor/ATE/SCL	
Carbamodithioic acid, dibutyl-, methylene ester	Aquatic Chronic 4, H413				
10254-57-6					
Phosphorodithioic acid, mixed O,O-bis(2-ethylhexyl	Skin Irrit. 2, H3	15	Eye Co	rr. 1; H318: C>=10%	
and isobutyl) esters, zinc salts	Eye Dam. 1, H318		-		
68442-22-8	Aquatic Chronic 2, H411				
Phosphorodithioic acid, O,O-di-C1-14-alkyl esters,	Skin Irrit. 2, H315		Eye Irı	rit. 2; H319: C>12%	
zinc salts	Eye Irrit. 2, H3 ²	19			
68649-42-3	Aquatic Chronic 2,	H411			

¹ All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

See Section 11 for more information

SECTION 4: First aid measures

4.1. Description of first aid measures

Eye Contact: If irritation or redness develops from exposure, flush eyes with clean water. If symptoms persist, seek medical attention.

Skin Contact: Remove contaminated shoes and clothing and cleanse affected area(s) thoroughly by washing with mild soap and water or a waterless hand cleaner. If irritation or redness develops and persists, seek medical attention.

Inhalation: First aid is not normally required. If breathing difficulties develop, move victim away from source of exposure and into fresh air in a position comfortable for breathing. Seek immediate medical attention.

Ingestion: First aid is not normally required; however, if swallowed and symptoms develop, seek medical attention.

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

Inhalation of oil mists or vapours generated at elevated temperatures may cause respiratory irritation. Accidental ingestion can result in minor irritation of the digestive tract, nausea and diarrhea. Prolonged or repeated contact may dry skin and cause irritation

4.3. Indication of any immediate medical attention and special treatment needed

Notes to Physician: Acute aspirations of large amounts of oil-laden material may produce a serious aspiration pneumonia. Patients who aspirate these oils should be followed for the development of long-term sequelae. Inhalation exposure to oil mists below current workplace exposure limits is unlikely to cause pulmonary abnormalities.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Dry chemical, carbon dioxide, foam, or water spray is recommended. Water or foam may cause frothing of materials heated above 212°F / 100°C. Carbon dioxide can displace oxygen. Use caution when applying carbon dioxide in confined spaces. Simultaneous use of foam and water on the same surface is to be avoided as water destroys the foam.

5.2. Special hazards arising from the substance or mixture

Unusual Fire & Explosion Hazards: This material may burn, but will not ignite readily. If container is not properly cooled, it can rupture in the heat of a fire.

Hazardous Combustion Products: Combustion may yield smoke, carbon monoxide, and other products of incomplete combustion. Oxides of sulphur, nitrogen or phosphorus may also be formed.

5.3. Special protective actions for fire-fighters

² Regulation EC 1272/2008.

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For fires beyond the initial stage, emergency responders in the immediate hazard area should wear protective clothing. When the potential chemical hazard is unknown, in enclosed or confined spaces, a self contained breathing apparatus should be worn. In addition, wear other appropriate protective equipment as conditions warrant (see Section 8). Isolate the hazard area and deny entry to unnecessary and unprotected personnel. Stop spill/release if it can be done safely. Move undamaged containers from immediate hazard area if it can be done safely. Water spray may be useful in minimizing or dispersing vapours and to protect personnel. Cool equipment exposed to fire with water, if it can be done safely. Avoid spreading burning liquid with water used for cooling purposes.

See Section 9 for Flammable Properties including Flash Point and Flammable (Explosive) Limits

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

This material may burn, but will not ignite readily. Keep all sources of ignition away from spill/release. Stay upwind and away from spill/release. Avoid direct contact with material. For large spillages, notify persons down wind of the spill/release, isolate immediate hazard area and keep unauthorised personnel out. Wear appropriate protective equipment, including respiratory protection, as conditions warrant (see Section 8). See Sections 2 and 7 for additional information on hazards and precautionary measures.

6.2. Environmental precautions

Stop and contain spill/release if it can be done safely. Prevent spilled material from entering sewers, storm drains, other unauthorised drainage systems, and natural waterways. Use water sparingly to minimize environmental contamination and reduce disposal requirements. If spill occurs on water notify appropriate authorities and advise shipping of any hazard.

6.3. Methods and material for containment and cleaning up

Notify relevant authorities in accordance with all applicable regulations. Immediate cleanup of any spill is recommended. Dike far ahead of spill for later recovery or disposal. Absorb spill with inert material such as sand or vermiculite, and place in suitable container for disposal. If spilled on water remove with appropriate methods (e.g. skimming, booms or absorbents). In case of soil contamination, remove contaminated soil for remediation or disposal, in accordance with local regulations.

Recommended measures are based on the most likely spillage scenarios for this material; however local conditions and regulations may influence or limit the choice of appropriate actions to be taken. See Section 13 for information on appropriate disposal.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Keep away from flames and hot surfaces. Wash thoroughly after handling. Use good personal hygiene practices and wear appropriate personal protective equipment (see section 8).

Spills will produce very slippery surfaces. Used motor oils have been shown to cause skin cancer in mice after repeated application to the skin without washing. Brief or intermittent skin contact with used motor oil is not expected to cause harm if the oil is thoroughly removed by washing with soap and water. Do not enter confined spaces such as tanks or pits without following proper entry procedures. Do not wear contaminated clothing or shoes.

7.2. Conditions for safe storage, including any incompatibilities

Keep container(s) tightly closed and properly labeled. Use and store this material in cool, dry, well-ventilated area away from heat and all sources of ignition. Store only in approved containers. Keep away from any incompatible material (see Section 10). Protect container(s) against physical damage.

"Empty" containers retain residue and may be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, or other sources of ignition. They may explode and cause injury or death. "Empty" drums should be completely drained, properly bunged, and promptly shipped to the supplier or a drum reconditioner. All containers should be disposed of in an environmentally safe manner and in accordance with governmental regulations. Before working on or in tanks which contain or have contained this material, refer to appropriate guidance pertaining to cleaning, repairing, welding, or other contemplated operations. Outdoor or detached storage is preferred. Indoor storage should meet Country or Committee standards and appropriate fire codes.

7.3. Specific end use(s)

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Refer to supplemental exposure scenarios if attached.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational Exposure Limits: None

Biological Limit Values: None

Relevant DNEL and PNEC: No information available

8.2. Exposure controls

Engineering controls: General ventilation should be adequate for normal conditions of intended use. Additional engineering controls may be necessary if working with the product in enclosed areas and/or at elevated temperatures.

Eye/Face Protection: The use of eye/face protection is not normally required; however, good industrial hygiene practise suggests the use of eye protection that meets or exceeds EN 166 whenever working with chemicals.

Skin/Hand Protection: The use of gloves impervious to the specific material handled that comply with EN 374 is advised to prevent skin contact. Users should check with manufacturers to confirm the breakthrough performance of their products. Suggested protective materials: Nitrile rubber

Respiratory Protection: Respiratory protection is not normally required under intended conditions of use. Emergencies or conditions that could result in significant airborne exposures may require the use of approved respiratory protection. An industrial hygienist or other appropriate health and safety professional should be consulted for specific guidance under these situations. A respiratory protection programme that follows recommendations for the selection, use, care and maintenance of respiratory protective devices in EN 529:2005 should be followed whenever workplace conditions warrant a respirator's use.

Environmental Exposure Controls: Refer to Sections 6, 7, 12 and 13.

Suggestions provided in this section for exposure control and specific types of protective equipment are based on readily available information. Users should consult with the specific manufacturer to confirm the performance of their protective equipment. Specific situations may require consultation with industrial hygiene, safety, or engineering professionals.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Data represent typical values and are not intended to be specifications. N/A = Not Applicable; N/D = Not Determined

Physical State: Liquid Colour: Green

Slight hydrocarbon Odour:

Melting / freezing point: N/D Initial boiling point and boiling range: N/D Flammability (solid, gas): N/A **Upper Explosive Limits (vol % in air):** N/D Lower Explosive Limits (vol % in air): N/D

> 302 °F / > 150 °C Flash point:

Method: Pensky-Martens Closed Cup (PMCC), ASTM D93, EPA 1010

Autoignition temperature: N/D **Decomposition temperature:** N/D pH: N/A

Viscosity: 10 cSt @ 100°C; 64 cSt @ 40°C

Solubility: Negligible N/D Partition coefficient n-octanol /water (log Kow): Vapour pressure: <1 mm Hg Vapour density: >1 (air = 1)

Relative density: 0.890 @ 60°F (15.6°C) (water = 1)

Particle characteristics: N/A 830013 - Red Line® 30WT Race Oil

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9.2. Other information

9.2.1. Information with regards to physical hazard classes

No information available

9.2.2. Other safety characteristics

Evaporation Rate (nBuAc=1):N/DBulk Density:888 kg/m³Explosive properties:N/DOxidising properties:N/D

SECTION 10: Stability and reactivity

10.1. Reactivity Not chemically reactive.

10.2. Chemical stability Stable under normal ambient and anticipated conditions of use.

10.3. Possibility of hazardous reactionsHazardous reactions not anticipated.

10.4. Conditions to avoidExtended exposure to high temperatures can cause

decomposition. Avoid all possible sources of ignition.

10.5. Incompatible materials Avoid contact with strong oxidizing agents and strong reducing

agents.

10.6. Hazardous decomposition productsDuring use in engines, contamination of oil with low levels of

hazardous fuel combustion by-products (e.g. polycyclic aromatic

hydrocarbons) may occur. Not anticipated under normal

conditions of use.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Likely Routes of Exposure: Inhalation, Ingestion, Eye contact, Skin contact

Aspiration Hazard: Not expected to be an aspiration hazard.

Acute Oral Toxicity

<u>Product</u>

Classification: Unlikely to be harmful Oral LD50: > 5 g/kg (estimated)
Remarks: Based on components

Substance	Oral LD50	Species	Method	Remarks
Carbamodithioic acid, dibutyl-, methylene ester	> 16 g/kg	Rat	OECD 401	
Phosphorodithioic acid, mixed O,O-bis(2-ethylhexyl and isobutyl) esters, zinc salts	>2 g/kg and <5 g/kg	Rat	Other: Section 1500.3 – Federal Hazardous Substance Act Regulations	
Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts	2.15 g/kg	Rat	– 16 CFR. Other: QSAR	Estimated

Acute Dermal Toxicity

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Product

Classification: Unlikely to be harmful **Dermal LD50:** > 2 g/kg (estimated) Remarks: Based on components

Substance	Dermal LD50	Species	Method	Remarks
Carbamodithioic acid, dibutyl-, methylene ester	> 2 g/kg	Rabbit	OECD 402	
Phosphorodithioic acid, mixed O,O-bis(2-ethylhexyl	> 2 g/kg	Rat	Similar to	Based on similar material
and isobutyl) esters, zinc salts			OECD 402	
Phosphorodithioic acid, O,O-di-C1-14-alkyl esters,	7 g/kg	Rabbit	Other:	Estimated
zinc salts			QSAR	

Acute Inhalation Toxicity

Product

Classification: Unlikely to be harmful Inhalation LC50: >5 mg/L (mist, estimated)

Remarks: Based on components

Substance	Inhalation LC50	Species	Method	Remarks
Phosphorodithioic acid, mixed O,O-bis(2-ethylhexyl	No data			
and isobutyl) esters, zinc salts				
Phosphorodithioic acid, O,O-di-C1-14-alkyl esters,	> 5 mg/L	Rat	Other:	
zinc salts			Non-guidelin	ļ
			е	

Serious Eye Damage/Irritation

Product

Classification: Causes mild eye irritation Remarks: Based on components

Substance	Classification	SCL	Species	Method	Remarks
Carbamodithioic acid, dibutyl-, methylene ester	Not expected to be irritating.		Rabbit	OECD 405	
Phosphorodithioic acid, mixed O,O-bis(2-ethylhexyl and isobutyl) esters, zinc salts	Causes serious eye damage	H318 Eye Cat 1 , C ≥10%	Rabbit	Other: 16CFR 1500.42- Federal Hazardous Substances Act Regulations	
Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts	Causes serious eye irritation	Eye Irrit. 2; H319: C>12%	Rabbit	Similar to OECD 405	

Skin Corrosion/Irritation

Product

Classification: Causes mild skin irritation

Additional Information: Repeated exposure may cause skin dryness or cracking

Remarks: Based on components

Substance	Classification	SCL	Species	Method	Remarks
Carbamodithioic acid, dibutyl-, methylene ester	Not expected to be irritating.		Rabbit	OECD 404	
Phosphorodithioic acid, mixed O,O-bis(2-ethylhexyl and isobutyl) esters, zinc salts	Causes skin irritation		Rabbit	Similar to OECD 404	
Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts	Causes skin irritation		Rabbit	Similar to OECD 404	

Respiratory Sensitisation

Product

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Classification: No information available

Substance	Respiratory Sensitisation:	SCL	Species	Method	Remarks
Carbamodithioic acid, dibutyl-, methylene ester	No information available				
Phosphorodithioic acid, mixed O,O-bis(2-ethylhexyl and isobutyl) esters, zinc salts	No information available				
Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts	No information available				

Skin Sensitisation

Product

Classification: No information available on the mixture, however none of the components have been classified for skin sensitisation (or are below the concentration threshold for classification)

Substance	Skin Sensitisation	SCL	Species	Method	Remarks
- · · · · · · · · · · · · · · · · · ·	Not expected to be a skin		Mouse	OECD 429	
methylene ester	sensitizer				
Phosphorodithioic acid, mixed	Not expected to be a skin		Guinea pig	Similar to	
O,O-bis(2-ethylhexyl and	sensitizer			OECD 406	
isobutyl) esters, zinc salts					
Phosphorodithioic acid,	Not known to be a skin		Guinea pig	Similar to	
O,O-di-C1-14-alkyl esters, zinc	sensitizer			OECD 406	
salts					

Specific target organ toxicity - Single exposure

Product

Classification: No information available on the mixture, however none of the components have been classified for target organ toxicity (or are below the concentration threshold for classification)

Substance	Specific target organ toxicity - Single exposure	Target Organs
Carbamodithioic acid, dibutyl-,	No information available	
methylene ester		
Phosphorodithioic acid, mixed	No information available	
O,O-bis(2-ethylhexyl and		
isobutyl) esters, zinc salts		
Phosphorodithioic acid,	No information available	
O,O-di-C1-14-alkyl esters, zinc		
salts		

Specific target organ toxicity - Repeated exposure

<u>Product</u>

Classification: No information available on the mixture, however none of the components have been classified for target organ toxicity (or are below the concentration threshold for classification)

Substance	Specific target organ toxicity - Repeated exposure	SCL	Method	Target Organs
Carbamodithioic acid, dibutyl-, methylene ester	Not expected to cause organ effects from repeated exposure		OECD 408	
Phosphorodithioic acid, mixed O,O-bis(2-ethylhexyl and isobutyl) esters, zinc salts	Not expected to cause organ effects from repeated exposure		OECD 422	
Phosphorodithioic acid, O,O-di-C1-14-alkyl esters, zinc salts	No information available			

Carcinogenicity

Product

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Classification: No information available on the mixture, however none of the components have been classified for carcinogenicity (or are below the concentration threshold for classification)

Substance	Classification	Method
Carbamodithioic acid, dibutyl-, methylene ester	No information available	
Phosphorodithioic acid, mixed	No information available	
O,O-bis(2-ethylhexyl and isobutyl) esters, zinc		
salts		
Phosphorodithioic acid, O,O-di-C1-14-alkyl	No information available	
esters, zinc salts		

Reproductive/Developmental/Teratogenic effects

Product

Classification: No information available on the mixture, however none of the components have been classified for reproductive toxicity (or are below the concentration threshold for classification)

Carbamodithioic acid, dibutyl-, methylene ester (10254-57-6)				
Endpoint type	Method	Result	Remarks	
Effects on fertility	OECD 422	Based on available data, the		
Effects on fetal development		classification criteria are not		
		met		

Phosphorodithioic acid, mixed O,O-bis(2-ethylhexyl and isobutyl) esters, zinc salts (68442-22-8)				
Endpoint type	Method	Result	Remarks	
Effects on fertility Effects on fetal development		Based on available data, the classification criteria are not met	Based on similar material	

Mutagenic effects

Product

Classification: No information available on the mixture, however none of the components have been classified for germ cell mutagenicity (or are below the concentration threshold for classification)

Carbamodithioic acid, dibutyl-, methylene ester (10254-57-6)				
Method	Result	Remarks		
OECD 471	Negative			
OECD 473	Negative			
OECD 476	Negative			

Phosphorodithioic acid, mixed O,O-bis(2-ethylhexyl and isobutyl) esters, zinc salts (68442-22-8)				
Method	Result	Remarks		
Similar to OECD 471	Negative	Based on similar material		
Similar to OECD 476	Positive	Based on similar material		
OECD 474	Negative	Based on similar material		

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

This product does not contain any known or suspected endocrine disruptors

11.2.2 Other Information

None known

SECTION 12: Ecological information

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Experimental studies with rainbow trout, daphnia, and fresh water algae indicate that PAO synthetic base oils are not expected to be harmful to aquatic organisms.

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12.2. Persistence and degradability

Polyalphaolefins (synthesized hydrocarbons) & polyalkylene glycol synthetic base oils are not considered to be readily biodegradable but may be inherently biodegradable. They are expected to completely biodegrade over extended periods of time. Most synthetic polyol esters are considered readily biodegradable and are expected to completely biodegrade over extended periods of time.

12.3. Bioaccumulative potential

PAO synthetic base oils are not expected to bioaccumulate. Not expected to bioaccumulate.

12.4. Mobility in soil

Volatilisation to air is not expected to be a significant fate process due to the low vapour pressure of this material. In water, this material does not impart any sheen and will float and spread over the surface at a rate dependent upon viscosity. The main fate process is expected to be slow biodegradation of individual components in soil and sediment.

12.5. Results of PBT and vPvB assessment

Not a PBT or vPvB substance.

12.6 Endocrine disrupting properties

This product does not contain any known or suspected endocrine disruptors

12.7 Other adverse effects

None anticipated.

German Water Hazard Information: hazard class 1 - low hazard to waters

SECTION 13: Disposal considerations

13.1. Waste treatment methods

European Waste Code: 13 02 06* synthetic engine, gear and lubricating oils

This material, if discarded as produced, would be considered as hazardous waste pursuant to Directive 2008/98/EC on hazardous waste, and subject to the provisions of that Directive unless Article 1(5) of that Directive applies.

This code has been assigned based upon the most common uses for this material and may not reflect contaminants resulting from actual use. Waste generators/producers are responsible for assessing the actual process used when generating the waste and it's contaminants in order to assign the proper waste disposal code.

This material under most intended uses would become "waste oils" due to contamination by physical or chemical impurities. Whenever possible, Directive 75/439/EEC suggests recycling of "waste oils" in accordance with current national and regional provisions.

Empty Containers: Container contents should be completely used and containers emptied prior to discard. Empty drums should be properly sealed and promptly returned to a drum reconditioner. All containers should be disposed of in an environmentally safe manner and in accordance with applicable regulations.

SECTION 14: Transport information

14.1. UN number

Not regulated

14.2. UN proper shipping name

None

14.3. Transport hazard class(es)

None

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14.4. Packing group

None

14.5. Environmental hazards

This product does not meet the DOT/UN/IMDG/IMO criteria of a marine pollutant

14.6. Special precautions for user

None

14.7 Maritime transport in bulk according to IMO instruments

Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EC 1272/2008 - Classification, labelling and packaging of substances and mixtures

EN166:2002 Eye Protection

EN 529:2005 Respiratory Protective devices

BS EN 374-1:2016 Protective gloves against chemicals and micro-organisms

Occupational Exposure Limits, Technical Rules for Dangerous Substances

Occupational Exposure Limits, Health and Safety Authority

Workplace Exposure Limits, EH40/2005, Control of Substances Hazardous to Health

Federal Water Act on the Classification of Substances Hazardous to Waters

Directive 2008/98/EC (Waste Framework Directive)

Export Rating: NLR (No Licence Required)

EU - REACH (1907/2006) - Article 59(1) - Candidate List of Substances of Very High Concern (SVHC) for Authorisation:

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59).

15.2. Chemical safety assessment

A chemical safety assessment has not been carried out for the substance/mixture.

SECTION 16: Other information

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Previous Issue Date: 10-Nov-2021

Revised Sections or Basis for Revision: Periodic review and update

Format change

Composition (Section 3) Toxicological (Section 11)

Safety Data Sheet Number: 830013 BE

Language:

List of Relevant Hazard Statements:

H315 - Causes skin irritation

H318 - Causes serious eye damage

H319 - Causes serious eye irritation

H411 - Toxic to aquatic life with long lasting effects

H413 - May cause long lasting harmful effects to aquatic life

Key literature references and sources for data:

Information used includes one or more of the following: results from internal company data, supplier toxicology studies, CONCAWE Product Dossiers and other publicly available resources.

Guide to Abbreviations:

ACGIH = American Conference of Governmental Industrial Hygienists; CASRN = Chemical Abstracts Service Registry Number; CEILING = Ceiling Limit (15 minutes); CERCLA = The Comprehensive Environmental Response, Compensation, and Liability Act; EPA = Environmental Protection Agency; GHS = Globally Harmonised System; IARC = International Agency for Research on Cancer; INSHT = National Institute for Health and Safety at Work; IOPC = International Oil Pollution Compensation; LEL = Lower Explosive Limit; NE = Not Established; NFPA = National Fire Protection Association; NTP = National Toxicology Programme; OSHA = Occupational Safety and Health Administration; PEL = Permissible

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Exposure Limit (OSHA); SARA = Superfund Amendments and Reauthorisation Act; STEL = Short Term Exposure Limit (15 minutes); TLV = Threshold Limit Value (ACGIH); TWA = Time Weighted Average (8 hours); UEL = Upper Explosive Limit; WHMIS = Worker Hazardous Materials Information System (Canada)

Disclaimer of Expressed and implied Warranties:

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