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Shell Rimula R3+ 40

Version 1.5	Revision Date 11.03.2020	Print Date 03.07.2020
SECTION 1. PRODUCT AND COM	IPANY IDENTIFICATION	
Product name	: Shell Rimula R3+ 40	
Product code	: 001C4573	
Manufacturer or supplier's d Supplier	etails : TransDiesel Limited NZBN 9429036551132 533 Halswell Junction Road Christchurch 8042 New Zealand	
Telephone Telefax	: 0800 848 267 (All Hours) :	
Emergency telephone number	: 0800 848 267 (All Hours)	
Recommended use of the ch Recommended use	emical and restrictions on use : Engine oil.	

SECTION 2. HAZARDS IDENTIFICATION

NON-HAZARDOUS SUBSTANCE. NON-DANGEROUS GOODS. Not classified as hazardous according to criteria in the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2017., Not classified as Dangerous Goods for transport, according to NZS 5433:2012 Transport of Dangerous Goods on Land.

Hazard classification

GHS Classification

Based on available data this substance / mixture does not meet the classification criteria.

GHS label elements	
Hazard pictograms :	No Hazard Symbol required
Signal word :	No signal word
Hazard statements :	 PHYSICAL HAZARDS: Not classified as a physical hazard under GHS criteria. HEALTH HAZARDS: Not classified as a health hazard under GHS criteria. ENVIRONMENTAL HAZARDS: Not classified as an environmental hazard under GHS criteria.
Precautionary statements :	Prevention:
	No precautionary phrases.
	Response:

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Storage:

No precautionary phrases.

Disposal:

No precautionary phrases.

Other hazards which do not result in classification

Prolonged or repeated skin contact without proper cleaning can clog the pores of the skin resulting in disorders such as oil acne/folliculitis.Used oil may contain harmful impurities.Not classified as flammable but will burn.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature	:	Highly refined mineral oils and additives. The highly refined mineral oil contains <3% (w/w) DMSO- extract, according to IP346.
	:	* contains one or more of the following CAS-numbers: 64742- 53-6, 64742-54-7, 64742-55-8, 64742-56-9, 64742-65-0, 68037-01-4, 72623-86-0, 72623-87-1, 8042-47-5, 848301-69- 9, 68649-12-7, 151006-60-9, 163149-28-8.

Chemical name	CAS-No.	Classification	Concentration (% w/w)
Interchangeable low viscosity base oil (<20,5 cSt @40°C) *	Not Assigned	Asp. Tox.1; H304	0 - 90
Sulphurised calcium phenate **	Not Assigned	Aquatic Chronic4; H413	< 3
Overbased sulphurised calcium phenate	68784-26-9	Aquatic Chronic4; H413	< 3
Zinc dialkyl dithiophosphate	84605-29-8	Skin Irrit.2; H315 Eye Dam.1; H318 Aquatic Chronic2; H411	< 2.49
Calcium alkaryl sulphonate	Not Assigned	Skin Sens.1B; H317 Aquatic Chronic4; H413	< 0.99
Calcium sulphonate	70024-69-0	Skin Sens.1B; H317	< 0.99
Alkylphenol	27193-86-8	Skin Corr.1C; H314 Eye Dam.1; H318 Repr.1B; H360F Aquatic Acute1; H400 Aquatic Chronic1; H410	< 0.3

Hazardous components

polymer exempt.

For explanation of abbreviations see section 16.

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SECTION 4. FIRST-AID MEASUR	RES	
If inhaled	: No treatment necessary under no If symptoms persist, obtain medic	
In case of skin contact	: Remove contaminated clothing. F water and follow by washing with If persistent irritation occurs, obta	soap if available.
In case of eye contact	 Flush eye with copious quantities Remove contact lenses, if presen rinsing. If persistent irritation occurs, obta 	nt and easy to do. Continue
If swallowed	: In general no treatment is necess are swallowed, however, get med	
Most important symptoms and effects, both acute and delayed	: Oil acne/folliculitis signs and sym of black pustules and spots on the Ingestion may result in nausea, v	e skin of exposed areas.
Protection of first-aiders	: When administering first aid, ensu- appropriate personal protective e incident, injury and surroundings.	quipment according to the
Notes to physician	: Treat symptomatically.	

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	oam, water spray or fog. Dry chemical po oxide, sand or earth may be used for sm	
Unsuitable extinguishing media	o not use water in a jet.	
Specific hazards during firefighting	azardous combustion products may inclu complex mixture of airborne solid and lic ases (smoke). arbon monoxide may be evolved if incon ccurs. hidentified organic and inorganic compo	quid particulates and
Specific extinguishing methods	se extinguishing measures that are appr cumstances and the surrounding enviro	•
Special protective equipment for firefighters	oper protective equipment including che oves are to be worn; chemical resistant s rge contact with spilled product is expect	suit is indicated if

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	Breathing Apparatus must be worn	when approaching a fire in
	a confined space. Select fire fighte	r's clothing approved to
	relevant Standards (e.g. Europe: I	EN469).

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures Environmental precautions	:	Avoid contact with skin and eyes.
	:	Use appropriate containment to avoid environmental contamination. Prevent from spreading or entering drains, ditches or rivers by using sand, earth, or other appropriate barriers.
		Local authorities should be advised if significant spillages cannot be contained.
Methods and materials for containment and cleaning up	:	Slippery when spilt. Avoid accidents, clean up immediately. Prevent from spreading by making a barrier with sand, earth or other containment material. Reclaim liquid directly or in an absorbent. Soak up residue with an absorbent such as clay, sand or other suitable material and dispose of properly.
Additional advice	:	For guidance on selection of personal protective equipment see Chapter 8 of this Safety Data Sheet. For guidance on disposal of spilled material see Chapter 13 of this Safety Data Sheet.

SECTION 7. HANDLING AND STORAGE

General Precautions	Use local exhaust ventilation if there is risk of inhalation of vapours, mists or aerosols. Use the information in this data sheet as input to a risk assessment of local circumstances to help determine appropriate controls for safe handling, storage and disposal of this material.	of
Advice on safe handling	Avoid prolonged or repeated contact with skin. Avoid inhaling vapour and/or mists. When handling product in drums, safety footwear should be worn and proper handling equipment should be used. Properly dispose of any contaminated rags or cleaning materials in order to prevent fires.	
Avoidance of contact	Strong oxidising agents.	
Product Transfer	Proper grounding and bonding procedures should be used during all bulk transfer operations to avoid static accumulation	n.
Storage		

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Other data	 Keep container tightly closed and place. Use properly labeled and closable 	
	Store at ambient temperature.	
Packaging material	: Suitable material: For containers of steel or high density polyethylene Unsuitable material: PVC.	0
Container Advice	: Polyethylene containers should no temperatures because of possible	

SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Oil mist, mineral	Not Assigned	WES-TWA (Mist)	5 mg/m3	NZ OEL
	Further informa vapour.	ation: Sampled b	by a method that does	s not collect
Oil mist, mineral	Not Assigned	WES-STEL (Mist)	10 mg/m3	NZ OEL
Oil mist, mineral	Not Assigned	TWA (Mist)	5 mg/m3	OSHA Z-1
Oil mist, mineral	Not Assigned	TWA (Inhalable particulate matter)	5 mg/m3	ACGIH

Biological occupational exposure limits

No biological limit allocated.

Monitoring Methods

Monitoring of the concentration of substances in the breathing zone of workers or in the general workplace may be required to confirm compliance with an OEL and adequacy of exposure controls. For some substances biological monitoring may also be appropriate.

Validated exposure measurement methods should be applied by a competent person and samples analysed by an accredited laboratory.

Examples of sources of recommended exposure measurement methods are given below or contact the supplier. Further national methods may be available.

National Institute of Occupational Safety and Health (NIOSH), USA: Manual of Analytical Methods http://www.cdc.gov/niosh/

Occupational Safety and Health Administration (OSHA), USA: Sampling and Analytical Methods http://www.osha.gov/

Health and Safety Executive (HSE), UK: Methods for the Determination of Hazardous Substances http://www.hse.gov.uk/

Institut für Arbeitsschutz Deutschen Gesetzlichen Unfallversicherung (IFA), Germany http://www.dguv.de/inhalt/index.jsp

L'Institut National de Recherche et de Securité, (INRS), France http://www.inrs.fr/accueil

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Engineering measures :	 The level of protection and types of controls necessary will vary depending upon potential exposure conditions. Select controls based on a risk assessment of local circumstances. Appropriate measures include: Adequate ventilation to control airborne concentrations. Where material is heated, sprayed or mist formed, there is greater potential for airborne concentrations to be generated. 	
	 General Information: Define procedures for safe handling and maintenance of controls. Educate and train workers in the hazards and control measures relevant to normal activities associated with this product. Ensure appropriate selection, testing and maintenance of equipment used to control exposure, e.g. personal protective equipment, local exhaust ventilation. Drain down system prior to equipment break-in or maintenance. Retain drain downs in sealed storage pending disposal or subsequent recycle. Always observe good personal hygiene measures, such as washing hands after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Discard contaminated clothing and footwear that cannot be cleaned. Practice good housekeeping. 	
Personal protective equipment	:	

Protective measures

Personal protective equipment (PPE) should meet recommended national standards. Check with PPE suppliers.

Respiratory protection	 No respiratory protection is ordinarily required under normal conditions of use. In accordance with good industrial hygiene practices, precautions should be taken to avoid breathing of material. If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker
	health, select respiratory protection equipment suitable for the specific conditions of use and meeting relevant legislation. Check with respiratory protective equipment suppliers. Where air-filtering respirators are suitable, select an appropriate combination of mask and filter. Select a filter suitable for the combination of organic gases and vapours and particles [Type A/Type P boiling point >65°C (149°F)].
Hand protection	

140	00000100000
Remarks	: Where hand contact with the product may occur the use of
Hand protection	

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	gloves approved to relevant standa US: F739) made from the following suitable chemical protection. PVC, gloves Suitability and durability of a usage, e.g. frequency and duration resistance of glove material, dexter from glove suppliers. Contaminated replaced. Personal hygiene is a key care. Gloves must only be worn on gloves, hands should be washed ar Application of a non-perfumed mois	materials may provide neoprene or nitrile rubber a glove is dependent on of contact, chemical ity. Always seek advice gloves should be y element of effective hand clean hands. After using nd dried thoroughly.
	For continuous contact we recomm breakthrough time of more than 244 for > 480 minutes where suitable gl short-term/splash protection we recorrecognize that suitable gloves offer may not be available and in this cas time maybe acceptable so long as a and replacement regimes are follow a good predictor of glove resistance dependent on the exact compositio Glove thickness should be typically depending on the glove make and re	0 minutes with preference loves can be identified. For commend the same but ing this level of protection se a lower breakthrough appropriate maintenance ved. Glove thickness is not e to a chemical as it is n of the glove material. greater than 0.35 mm
Eye protection	: If material is handled such that it co protective eyewear is recommende	
Skin and body protection	 Skin protection is not ordinarily required work clothes. It is good practice to wear chemical 	
Thermal hazards	: Not applicable	
Environmental exposure cont	rols	
General advice	: Take appropriate measures to fulfill relevant environmental protection le contamination of the environment b Section 6. If necessary, prevent un being discharged to waste water. W treated in a municipal or industrial w before discharge to surface water. Local guidelines on emission limits must be observed for the discharge vapour.	egislation. Avoid by following advice given in indissolved material from Vaste water should be waste water treatment plant for volatile substances
SECTION 9. PHYSICAL AND CHEM	IICAL PROPERTIES	
Appearance	: Liquid at room temperature.	
Colour	: amber	
Odour	: Slight hydrocarbon	

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	: Data not available	.2
Odour Threshold		
рН	: Not applicable	
pour point	: -15 °C / 5 °FMethod: ASTM D97	
Initial boiling point and boiling range	: > 280 °C / 536 °Festimated value(s)	
Flash point	: 250 °C / 482 °F Method: ASTM D92 (COC)	
Evaporation rate	: Data not available	
Flammability (solid, gas)	: Data not available	
Upper explosion limit	: Typical 10 %(V)	
Lower explosion limit	: Typical 1 %(V)	
Vapour pressure	: < 0.5 Pa (20 °C / 68 °F) estimated value(s)	
Relative vapour density	: > 1estimated value(s)	
Relative density	: 0.895 (15 °C / 59 °F)	
Density	: 895 kg/m3 (15.0 °C / 59.0 °F) Method: ASTM D4052	
Solubility(ies)		
Water solubility	: negligible	
Solubility in other solvents	: Data not available	
Partition coefficient: n- octanol/water	: log Pow: > 6(based on information on similar products)	
Auto-ignition temperature	: > 320 °C / 608 °F	
Decomposition temperature	: Data not available	
Viscosity		
Viscosity, dynamic	: Data not available	
Viscosity, kinematic	: 140 mm2/s (40.0 °C / 104.0 °F)	
	Method: ASTM D445	
	14.5 mm2/s (100 °C / 212 °F) Method: ASTM D445	

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Oxidizing properties	: Data not available	
Conductivity	: This material is not expected to be	a static accumulator.
SECTION 10. STABILITY AND R	EACTIVITY	
Reactivity	: The product does not pose any fur addition to those listed in the follow	
Chemical stability	: Stable.	
Possibility of hazardous reactions	: Reacts with strong oxidising agents	S.
Conditions to avoid	: Extremes of temperature and direc	t sunlight.
Incompatible materials	: Strong oxidising agents.	
Hazardous decomposition products	: No decomposition if stored and ap	plied as directed.

SECTION 11. TOXICOLOGICAL INFORMATION

Basis for assessment	: Information given is based on data on the components and the toxicology of similar products.Unless indicated otherwise, the data presented is representative of the product as a whole, rather than for individual component(s).
Information on likely routes o exposure	 Skin and eye contact are the primary routes of exposure although exposure may occur following accidental ingestion.
Acute toxicity	
Product:	
Acute oral toxicity	 LD50 rat: > 5,000 mg/kg Remarks: Low toxicity: Based on available data, the classification criteria are not met.
Acute inhalation toxicity	: Remarks: Based on available data, the classification criteria are not met.
Acute dermal toxicity	 LD50 Rabbit: > 5,000 mg/kg Remarks: Low toxicity: Based on available data, the classification criteria are not met.

Skin corrosion/irritation

Product:

Remarks: Slightly irritating to skin., Prolonged or repeated skin contact without proper cleaning

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can clog the pores of the skin resulting in disorders such as oil acne/folliculitis., Based on available data, the classification criteria are not met.

Serious eye damage/eye irritation

Product:

Remarks: Slightly irritating to the eye., Based on available data, the classification criteria are not met.

Components:

Zinc dialkyl dithiophosphate:

Remarks: Based on available data, the classification criteria are not met.

Respiratory or skin sensitisation

Product:

Remarks: Not a skin sensitiser. Based on available data, the classification criteria are not met.

Components:

Calcium alkaryl sulphonate **: Remarks: May cause an allergic skin reaction in sensitive individuals.

Calcium sulphonate:

Remarks: May cause an allergic skin reaction in sensitive individuals.

Chronic toxicity

Germ cell mutagenicity

Product:

: Remarks: Non mutagenic, Based on available data, the classification criteria are not met.

Carcinogenicity

Product:

Remarks: Not a carcinogen., Based on available data, the classification criteria are not met.

Remarks: Product contains mineral oils of types shown to be non-carcinogenic in animal skinpainting studies., Highly refined mineral oils are not classified as carcinogenic by the International Agency for Research on Cancer (IARC).

Material	GHS/CLP Carcinogenicity Classification
Highly refined mineral oil	No carcinogenicity classification.

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Reproductive toxicity		

Product:

Remarks: Not a developmental toxicant., Does not impair fertility., Based on available data, the classification criteria are not met.

STOT - single exposure

Product:

Remarks: Based on available data, the classification criteria are not met.

STOT - repeated exposure

Product:

Remarks: Based on available data, the classification criteria are not met.

Aspiration toxicity

Product:

Not an aspiration hazard.

Further information

Product:

Remarks: Used oils may contain harmful impurities that have accumulated during use. The concentration of such impurities will depend on use and they may present risks to health and the environment on disposal., ALL used oil should be handled with caution and skin contact avoided as far as possible.

Remarks: Continuous contact with used engine oils has caused skin cancer in animal tests.

Remarks: Slightly irritating to respiratory system.

SECTION 12. ECOLOGICAL INFORMATION

Basis for assessment	 Ecotoxicological data have not been determined specifically for this product. Information given is based on a knowledge of the components and the ecotoxicology of similar products. Unless indicated otherwise, the data presented is representative of the product as a whole, rather than for individual component(s).(LL/EL/IL50 expressed as the nominal amount of product required to prepare aqueous test extract).
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Ecotoxicity

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Product:		
Toxicity to fish (Acute toxicity)	: Remarks: LL/EL/IL50 > Practically non toxic: Based on available data	100 mg/l a, the classification criteria are not met.
Toxicity to crustacean (Acute toxicity)	: Remarks: LL/EL/IL50 > Practically non toxic: Based on available data	100 mg/l a, the classification criteria are not met.
Toxicity to algae/aquatic plants (Acute toxicity)	: Remarks: LL/EL/IL50 > Practically non toxic: Based on available data	100 mg/l a, the classification criteria are not met.
Toxicity to fish (Chronic toxicity)	: Remarks: Data not avai	lable
Toxicity to crustacean (Chronic toxicity)	: Remarks: Data not avai	lable
Toxicity to microorganisms (Acute toxicity)	: Remarks: Data not avai	lable
<u>Components:</u> Alkylphenol :		
M-Factor	: 10	
Persistence and degradability		
Product:		
Biodegradability		odegradable., Major constituents are e, but contains components that may ent.
Bioaccumulative potential		
Product:		
Bioaccumulation	: Remarks: Contains com bioaccumulate.	ponents with the potential to
Partition coefficient: n- octanol/water	: log Pow: > 6Remarks: (products)	based on information on similar
Mobility in soil		
Product:		
Mobility		most environmental conditions., If it to soil particles and will not be er.
Other adverse effects		
no data available Product:		

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Additional ecological information	 Does not have ozone depletion por ozone creation potential or global is a mixture of non-volatile compor released to air in any significant q conditions of use. Poorly soluble mixture., Causes por organisms. Mineral oil does not cause chronic organisms at concentrations less 	warming potential., Product onents, which will not be quantities under normal ohysical fouling of aquatic c toxicity to aquatic

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	: Recover or recycle if possible. It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste classification and disposal methods in compliance with applicable regulations. Do not dispose into the environment, in drains or in water courses
	Waste product should not be allowed to contaminate soil or ground water, or be disposed of into the environment. Waste, spills or used product is dangerous waste.
	Disposal methods, including disposal of packaging, should be in accordance with the Hazardous Substances (Disposal) Notice 2017 and the Act.
Contaminated packaging	: Dispose in accordance with prevailing regulations, preferably to a recognized collector or contractor. The competence of the collector or contractor should be established beforehand. Disposal should be in accordance with applicable regional, national, and local laws and regulations.
Local legislation Remarks	: Disposal should be in accordance with applicable regional, national, and local laws and regulations.

SECTION 14. TRANSPORT INFORMATION

National Regulations

Land Transport Rule: Dangerous Goods 2012 -NZS 5433 Not regulated as a dangerous good

International Regulations

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IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied. MARPOL Annex 1 rules apply for bulk shipments by sea.

Special precautions for user

Remarks

: Special Precautions: Refer to Section 7, Handling & Storage, for special precautions which a user needs to be aware of or needs to comply with in connection with transport.

SECTION 15. REGULATORY INFORMATION

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

R-phrase(s)	:	Not classified.
S-phrase(s)	:	Not classified.

The regulatory information is not intended to be comprehensive. Other regulations may apply to this material.

Workplace Exposure Standards and Biological Exposure Indices November 2017. New Zealand Standard 5433:2012 Transport of Dangerous Goods on Land.

Other international regulations

The components of this product are reported in the following inventories:

EINECS	:	All components listed or polymer exempt.
TSCA	:	All components listed.

SECTION 16. OTHER INFORMATION

Full text of H-Statements

H304	May be fatal if swallowed and enters airways.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H360F	May damage fertility.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H413	May cause long lasting harmful effects to aquatic life.

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Full text of other abbreviations		

Aquatic ChronicLoiAsp. Tox.AsEye Dam.SeRepr.ReSkin Corr.SkSkin Irrit.Sk	ort-term (acute) aquatic hazard ng-term (chronic) aquatic hazard piration hazard rious eye damage productive toxicity in corrosion in irritation in sensitisation
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AICS - Australian Inventory of Chemical Substances; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR -Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO -International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO -International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 -Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose): MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC -New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG -Transportation of Dangerous Goods; TSCA - Toxic Substances Control Act (United States); UN -United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

Further information

Training advice	: Provide adequate information, instruction and training for operators.	
Other information	: A vertical bar () in the left margin indicates an amendment from the previous version.	
Sources of key data used to compile the Safety Data Sheet	: The quoted data are from, but not limited to, one or more sources of information (e.g. toxicological data from Shell Health Services, material suppliers' data, CONCAWE, EU IUCLID date base, EC 1272 regulation, etc).	

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

NZ / EN