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SECTION	1. IDENTIFICATION				
Proc	Product name		AeroShell Oil 100)	
Proc	luct code	:	001A0070		
Man	ufacturer or supplier's	deta	ails		
Man	ufacturer/Supplier	:	Shell Canada Pr 4000-500 Centre Calgary AB T2G Canada	Street SE	
Tele Tele	phone fax	:	(+1) 8006611600 (+1) 4033848345		
Eme ber	Emergency telephone num- ber		CHEMTREC (24 hr): 1 (703) 527-3887 or 1 (800) 424-9300 (US)		
Reco	ommended use of the o ommended use	chen :	Mineral lubricatin For further details www.shell.com/a	g oil for aircraft piston engines. s consult the AeroShell Book on	
		•	ance with the req	uirements of the equipment manufacturer's s and other documentation.	

SECTION 2. HAZARDS IDENTIFICATION

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:

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		Not classified a	s an environmental hazard under GHS criteria.
Preca	autionary statements	 Prevention: No precautiona Response: No precautiona Storage: No precautiona Disposal: No precautiona 	ary phrases. ary phrases.
Prolo ing in	r hazards which do n nged or repeated skin disorders such as oil a oil may contain harmf	contact without prope acne/folliculitis.	ation r cleaning can clog the pores of the skin result-

Used oil may contain harmful impurities.

Not classified as flammable but will burn.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture	: Mixture
Substance name	: AeroShell Oil 100
Chemical nature	 Highly refined mineral oils and additives. The highly refined mineral oil contains <3% (w/w) DMSO- extract, according to IP346. Classification based on DMSO extract content < 3% (Regula- tion (EC) 1272/2008, Annex VI, Part 3, Note L).

Hazardous components

Chemical name	CAS-No.	Concentration (% w/w)
Alkylated phenol ester	125643-61-0	1 - 3

SECTION 4. FIRST-AID MEASURES

If inhaled	: No treatment necessary under normal conditions of use. If symptoms persist, obtain medical advice.
In case of skin contact	 Remove contaminated clothing. Flush exposed area with wa- ter and follow by washing with soap if available. If persistent irritation occurs, obtain medical attention.
In case of eye contact	 Flush eye with copious quantities of water. Remove contact lenses, if present and easy to do. Continue rinsing. If persistent irritation occurs, obtain medical attention.
If swallowed	: In general no treatment is necessary unless large quantities are swallowed, however, get medical advice.

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Most important symptoms and effects, both acute and delayed		of black pustu	ulitis signs and symptoms may include formation les and spots on the skin of exposed areas. result in nausea, vomiting and/or diarrhoea.	
Protection of first-aiders		appropriate pe	: When administering first aid, ensure that you are wearing the appropriate personal protective equipment according to the incident, injury and surroundings.	
Notes to physician		: Treat symptor	natically.	

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Foam, water spray or fog. Dry chemical powder, carbon diox- ide, sand or earth may be used for small fires only.
Unsuitable extinguishing media	:	Do not use water in a jet.
Specific hazards during fire- fighting	:	Hazardous combustion products may include: A complex mixture of airborne solid and liquid particulates and gases (smoke). Carbon monoxide may be evolved if incomplete combustion occurs. Unidentified organic and inorganic compounds.
Specific extinguishing meth- ods	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Special protective equipment for firefighters	:	Proper protective equipment including chemical resistant gloves are to be worn; chemical resistant suit is indicated if large contact with spilled product is expected. Self-Contained Breathing Apparatus must be worn when approaching a fire in a confined space. Select fire fighter's clothing approved to relevant Standards (e.g. Europe: EN469).

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Avoid contact with skin and eyes.
Environmental precautions	:	Use appropriate containment to avoid environmental contami- nation. 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.
		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

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		Soak up residu	nment material. directly or in an absorbent. e with an absorbent such as clay, sand or other al and dispose of properly.
Additional advice		see Section 8 c	n selection of personal protective equipment of this Safety Data Sheet. n disposal of spilled material see Section 13 of a 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 as- sessment of local circumstances to help determine appropri- ate controls for safe handling, storage and disposal of this material.
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 mate- rials 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.
Storage	
Other data :	Keep container tightly closed and in a cool, well-ventilated place. Use properly labeled and closable containers.
	Store at ambient temperature.
Packaging material :	Suitable material: For containers or container linings, use mild steel or high density polyethylene. Unsuitable material: PVC.
Container Advice :	Polyethylene containers should not be exposed to high tem- peratures because of possible risk of distortion.

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SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of	Control parame- ters / Permissible	Basis
		exposure)	concentration	
Oil mist, mineral	Not Assigned	TWA (Mist)	5 mg/m3	OSHA Z-1
		TWA (Inhal-	5 mg/m3	ACGIH
		able particu-	-	
		late matter)		

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

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.

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		nance. Retain drain do subsequent rec Always observe washing hands drinking, and/or protective equip	good personal hygiene measures, such as after handling the material and before eating, smoking. Routinely wash work clothing and ment to remove contaminants. Discard con- ing and footwear that cannot be cleaned.
Pers	onal protective equip	ment	
	iratory protection	: No respiratory p conditions of us In accordance w tions should be If engineering c tions to a level select respirato cific conditions Check with resp Where air-filteri priate combinat Select a filter su	with good industrial hygiene practices, precau- taken to avoid breathing of material. ontrols do not maintain airborne concentra- which is adequate to protect worker health, ry protection equipment suitable for the spe- of use and meeting relevant legislation. biratory protective equipment suppliers. ng respirators are suitable, select an appro- ion of mask and filter. uitable for the combination of organic gases d particles [Type A/Type P boiling point
	I protection marks	gloves approve US: F739) mad suitable chemic gloves Suitabilit usage, e.g. freq sistance of glov glove suppliers. Personal hygier Gloves must on gloves, hands s cation of a non- For continuous through time of 480 minutes wh short-term/splas recognize that s may not be ava time maybe acc and replacemen a good predicto dependent on th	ntact with the product may occur the use of d to relevant standards (e.g. Europe: EN374, e from the following materials may provide al protection. PVC, neoprene or nitrile rubber ty and durability of a glove is dependent on uency and duration of contact, chemical re- e material, dexterity. Always seek advice from Contaminated gloves should be replaced. he is a key element of effective hand care. by be worn on clean hands. After using should be washed and dried thoroughly. Appli- perfumed moisturizer is recommended. contact we recommend gloves with break- more than 240 minutes with preference for > here suitable gloves can be identified. For sh protection we recommend the same but suitable gloves offering this level of protection ilable and in this case a lower breakthrough exptable so long as appropriate maintenance in regimes are followed. Glove thickness is not r of glove resistance to a chemical as it is ne exact composition of the glove material. a should be typically greater than 0.35 mm

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		depending of	n the glove make and model.
Eye p	protection		handled such that it could be splashed into eyes, ewear is recommended.
Skin and body protection		work clothes	on is not ordinarily required beyond standard .ctice to wear chemical resistant gloves.
Thern	nal hazards	: Not applicab	le
Prote	ctive measures		tective equipment (PPE) should meet recom- onal standards. Check with PPE suppliers.

Environmental exposure controls

General advice	 Take appropriate measures to fulfill the requirements of relevant environmental protection legislation. Avoid contamination of the environment by following advice given in Section 6. If necessary, prevent undissolved material from being discharged to waste water. Waste water should be treated in a municipal or industrial waste water treatment plant before discharge to surface water. Local guidelines on emission limits for volatile substances must be observed for the discharge of exhaust air containing
	vapour.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Liquid at room temperature.
Colour	:	amber
Odour	:	Data not available
Odour Threshold	:	Data not available
рН	:	Not applicable
pour point	:	<= -12 °C / <= 10 °F Method: ASTM D97
Melting / freezing point		Data not available
Initial boiling point and boiling range	:	> 280 °C / 536 °F estimated value(s)
Flash point	:	>= 250 °C / >= 482 °F
		Method: ASTM D92 (COC)

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E	vaporation rate	:	Data not availabl	e
FI	ammability Flammability (solid, gas)	:	Not applicable	
	Flammability (liquids)	:	Not classified as	flammable but will burn.
Lo	ower explosion limit and upp Upper explosion limit		plosion limit / flan Typical 10 %(V)	nmability limit
	Lower explosion limit	:	Typical 1 %(V)	
Va	apour pressure	:	< 0.5 Pa (20 °C / estimated value(,
R	elative vapour density	:	> 5	
R	elative density	:	0.886 (15.0 °C /	59.0 °F)
D	ensity	:	888 kg/m3 (15.0	°C / 59.0 °F)Method: ASTM D4052
So	olubility(ies) Water solubility	:	negligible	
	Solubility in other solvents	:	Data not availabl	e
	artition coefficient: n- ctanol/water	:	log Pow: > 6 (based on inform	ation on similar products)
A	uto-ignition temperature	:	> 320 °C / 608 °I	=
D	ecomposition temperature	:	Data not availab	e
Vi	scosity Viscosity, dynamic	:	Data not availabl	e
	Viscosity, kinematic	:	230 mm2/s (40.0 Method: ASTM E	
			20.5 mm2/s (100 Method: ASTM E	,
E	xplosive properties	:	Classification Co	de: Not classified
0	xidizing properties	:	Data not availabl	e
C	onductivity	:	This material is r	not expected to be a static accumulator.

SECTION 10. STABILITY AND REACTIVITY

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Rea	ctivity	:		s not pose any further reactivity hazards in listed in the following sub-paragraph.
Che	Chemical stability		: Stable.	
Possibility of hazardous reac- tions		:	Reacts with stron	ng oxidising agents.
Con	Conditions to avoid		Extremes of tem	perature and direct sunlight.
Inco	mpatible materials	:	Strong oxidising	agents.
Haz: prod	ardous decomposition ucts	:	No decompositio	n if stored and applied 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).
		whole, rather than for individual component(s).

Information on likely routes of 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 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:

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Remarks: Slightly irritating to the eye. 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.

Germ cell mutagenicity

Product:

Genotoxicity in vivo : 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).

IARC	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
OSHA	No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.
NTP	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
Reproductive toxicity	
Product:	
Effects on fertility	: Remarks: Not a developmental toxicant.
	Does not impair fertility. Based on available data, the classification criteria are not met.
	Dased on available data, the Classification chilena are not met.

STOT - single exposure

Product:

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

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			Date of fire

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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 representa- tive of the product as a whole, rather than for individual com-
		ponent(s).
Ecotoxicity		
<u>Product:</u> Toxicity to fish (Acute toxici- ty)	:	Remarks: Based on available data, the classification criteria are not met. Practically non toxic: LL/EL/IL50 > 100 mg/I
Toxicity to crustacean (Acute toxicity)	:	Remarks: Based on available data, the classification criteria are not met. Practically non toxic: LL/EL/IL50 > 100 mg/I
Toxicity to algae/aquatic plants (Acute toxicity)	:	Remarks: Based on available data, the classification criteria are not met.
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			Practically non to LL/EL/IL50 > 100		
Toxic icity)	ity to fish (Chronic tox-		Remarks: Based are not met.	on available data, the classification criteria	
	ity to crustacean nic toxicity)		Remarks: Based are not met.	on available data, the classification criteria	
Toxicity to microorganisms (Acute toxicity)			: Remarks: Based on available data, the classification criteria are not met.		
Persi	stence and degradabi	lity			
Prod	uct:				
Biode	egradability		Major constituent components that Persistent per IM International Oil F tion: "A non-persi consists of hydroo by volume, distills at least 95% of w	dily biodegradable. s are inherently biodegradable, but contain may persist in the environment. O criteria. Pollution Compensation (IOPC) Fund defini stent oil is oil, which, at the time of shipme carbon fractions, (a) at least 50% of which, s at a temperature of 340°C (645°F) and (b hich, by volume, distils at a temperature of nen tested by the ASTM Method D-86/78 o	
			any subsequent r		
Bioad	ccumulative potential				
	•				
Prod	•	:	any subsequent r		
<u>Produ</u> Bioac Partit	uct:	:	any subsequent r Remarks: Contair cumulate. log Pow: > 6	evision thereof."	
Produ Bioac Partiti octan	uct: cumulation ion coefficient: n-	:	any subsequent r Remarks: Contair cumulate. log Pow: > 6	evision thereof."	
Produ Bioac Partiti octan	uct: ccumulation ion coefficient: n- iol/water lity in soil	:	any subsequent r Remarks: Contair cumulate. log Pow: > 6	evision thereof."	
Prode Bioac Partiti octan Mobi	uct: cumulation ion coefficient: n- ol/water lity in soil uct:	:	any subsequent r Remarks: Contair cumulate. log Pow: > 6 Remarks: (based Remarks: Liquid	evision thereof."	
Produ Bioac Partiti octan Mobi	uct: cumulation ion coefficient: n- ol/water lity in soil uct:	:	any subsequent r Remarks: Contair cumulate. log Pow: > 6 Remarks: (based Remarks: Liquid r If it enters soil, it v	evision thereof." Ins components with the potential to bioac- on information on similar products) under most environmental conditions. will adsorb to soil particles and will not be	
Produ Bioac Partiti octan Mobi Mobil	uct: cumulation ion coefficient: n- ol/water lity in soil uct:	:	any subsequent r Remarks: Contair cumulate. log Pow: > 6 Remarks: (based Remarks: Liquid If it enters soil, it mobile.	evision thereof." Ins components with the potential to bioac- on information on similar products) under most environmental conditions. will adsorb to soil particles and will not be	
Produ Bioac Partiti octan Mobi Mobil	uct: coumulation ion coefficient: n- ol/water lity in soil uct: ity	:	any subsequent r Remarks: Contair cumulate. log Pow: > 6 Remarks: (based Remarks: Liquid If it enters soil, it mobile.	evision thereof." Ins components with the potential to bioac- on information on similar products) under most environmental conditions. will adsorb to soil particles and will not be	

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			xture of non-volatile components, which will not air in any significant quantities under normal se.
		Poorly soluble Causes physic	mixture. al fouling of aquatic organisms.
			s not cause chronic toxicity to aquatic organ- trations less than 1 mg/l.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal	methods
----------	---------

Waste from residues	Recover or recycle if possible. It is the responsibility of the waste generator to determine toxicity and physical properties of the material generated to determine the proper waste classification and disposal me ods in compliance with applicable regulations. Waste product should not be allowed to contaminate soil of ground water, or be disposed of into the environment. Do not dispose into the environment, in drains or in water courses. Do not dispose of tank water bottoms by allowing them to drain into the ground. This will result in soil and groundwate contamination. Waste arising from a spillage or tank cleaning should be diposed of in accordance with prevailing regulations, preferator a recognised collector or contractor. The competence of collector or contractor should be established beforehand.	o eth- or ter is- ably f the
	Pollution from Ships (MARPOL 73/78) which provides tech nical aspects at controlling pollutions from ships.	
Contaminated packaging	Dispose in accordance with prevailing regulations, preferat to a recognized collector or contractor. The competence of the collector or contractor should be established beforehar Disposal should be in accordance with applicable regional national, and local laws and regulations.	of nd.
Local legislation Remarks	Disposal should be in accordance with applicable regional national, and local laws and regulations.	,

SECTION 14. TRANSPORT INFORMATION

National Regulations

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TDG

Not regulated as a dangerous good

International Regulations

IATA-DGR Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Maritime transport in bulk according to IMO instruments

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

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

This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR) and the SDS contains all the information required by the HPR.

TSCA	: All components listed
------	-------------------------

: All components listed.

SECTION 16. OTHER INFORMATION

Full text of other abbreviations

AIIC - Australian Inventory of Industrial Chemicals; 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

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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; TECI - Thailand Existing Chemicals Inventory; 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

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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.

CA / EN