According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Quaker State Enhanced Durability SAE 5W-20 Synthetic Blend Motor Oil

Version	Revision Date:	SDS Number:	Print Date: 09/08/2020
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SECTION 1. IDENTIFICATION

Product name	:	Quaker State Enhanced Durability SAE 5W-20 Synthetic Blend Motor Oil
Product code	:	001D7556

Manufacturer or supplier's details

Manufacturer/Supplier	: Shell Oil Products US
	PO Box 4427
	Houston TX 77210-4427
	USA
SDS Request	: (+1) 877-276-7285
Customer Service	:

Emergency telephone number

Spill Information	:	877-504-9351
Health Information	:	877-242-7400

Recommended use of the chemical and restrictions on use

Recommended use : Engine oil.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

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: No precautionary phrases. Storage: No precautionary phrases.

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Disposal:

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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.

The classification of this material is based on OSHA HCS 2012 criteria. Under normal conditions of use or in a foreseeable emergency, this product does not meet the definition of a hazardous chemical when evaluated according to the OSHA Hazard Communica-

tion Standard, 29 CFR 1910.1200.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture	:	Mixture
Chemical nature		Highly refined mineral oil. Synthetic base oil 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-

Hazardous components

Chemical name	Synonyms	CAS-No.	Concentration (% w/w)
Alkaryl amine	bis(nonylphenyl)amine	36878-20-3	1 - 3
Interchangeable low viscosity base oil (<20,5 cSt @40°C) *		Not Assigned	0 - 90

9, 68649-12-7, 151006-60-9, 163149-28-8.

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

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				are swallowed, ho	wever, get medical advice.
		nportant symptoms ects, both acute and l	:	of black pustules a	signs and symptoms may include formation and spots on the skin of exposed areas. ult in nausea, vomiting and/or diarrhoea.
	Protection of first-aiders		:	When administering first aid, ensure that you are wearing the appropriate personal protective equipment according to the incident, injury and surroundings.	
	medica	on of any immediate I attention and special ent needed	:	Treat symptomation	cally.

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.

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	Methods and materials for : containment and cleaning up		:	Slippery when spilt. Avoid accidents, clean up immediate Prevent from spreading by making a barrier with sand, ea or other containment material. Reclaim liquid directly or in an absorbent. Soak up residue with an absorbent such as clay, sand or suitable material and dispose of properly.	
A	Addition	al advice	:	see Section 8 of th	election of personal protective equipment his Safety Data Sheet. lisposal of spilled material see Section 13 of heet.

SECTION 7. HANDLING AND STORAGE

Technical measures :	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.
Further information on stor- : age stability	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
Oil mist, mineral		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 dow subsequent recy Always observe washing hands a 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- ng and footwear that cannot be cleaned.
Perso	nal protective equipm	ent	
Respir	atory protection	conditions of use In accordance w tions should be If engineering co tions to a level w select respirator cific conditions of Check with resp Where air-filterin priate combinati Select a filter su	rotection is ordinarily required under normal e. vith good industrial hygiene practices, precau- taken to avoid breathing of material. ontrols do not maintain airborne concentra- vhich is adequate to protect worker health, y protection equipment suitable for the spe- of use and meeting relevant legislation. iratory protective equipment suppliers. ng respirators are suitable, select an appro- on of mask and filter. itable for the combination of organic gases d particles [Type A/Type P boiling point
Hand	orotoction		
	protection marks	gloves approved US: F739) made suitable chemica gloves Suitability usage, e.g. frequesistance of glove glove suppliers. Personal hygien Gloves must onlig gloves, hands slig cation of a non-p For continuous of through time of the 480 minutes which short-term/splass recognize that s may not be avaitime maybe accu- and replacement a good predictor dependent on the Glove thickness	htact 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 y 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 hould be washed and dried thoroughly. Appli- perfumed moisturizer is recommended. Contact we recommend gloves with break- more than 240 minutes with preference for > ere suitable gloves can be identified. For sh protection we recommend the same but uitable gloves offering this level of protection lable and in this case a lower breakthrough eptable so long as appropriate maintenance it regimes are followed. Glove thickness is not of glove resistance to a chemical as it is ne exact composition of the glove material. should be typically greater than 0.35 mm he glove make and model.

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	protection and body protection	protective eyeSkin protectio work clothes.	andled such that it could be splashed into eyes, wear is recommended. n is not ordinarily required beyond standard ctice to wear chemical resistant gloves.
Prote	ctive measures	: Personal prot	ective equipment (PPE) should meet recom- nal standards. Check with PPE suppliers.
Therr	nal hazards	: Not applicable	9
Envir	ronmental exposure c	ontrols	
Gene	ral advice	vant environm of the environ necessary, pr charged to wa municipal or in discharge to s Local guidelin	ate measures to fulfill the requirements of rele- nental protection legislation. Avoid contamination ment by following advice given in Section 6. If event undissolved material from being dis- aste water. Waste water should be treated in a ndustrial waste water treatment plant before surface water. es on emission limits for volatile substances rved for the discharge of exhaust air containing
SECTION	9. PHYSICAL AND CH	IEMICAL PROPER	TIES
Appe	arance	: Liquid at roor	n temperature.

•	Elquid at room temperature.
:	clear
:	Data not available
:	Not applicable
:	-51 °C / -60 °F Method: ASTM D97
:	> 280 °C / 536 °F estimated value(s)
:	214 °C / 417 °F
	Method: ASTM D93 (PMCC) 242 °C / 468 °F
	Method: ASTM D92 (COC)
:	Data not available
:	Data not available
	: : : : : :

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		explosion limit / upper bility limit	:	Typical 10 %(V)	
		explosion limit / Lower bility limit	:	Typical 1 %(V)	
	Vapour	pressure	:	< 0.5 Pa (20 °C /	68 °F)
				estimated value(s	5)
	Relative	e vapour density	:	> 1 estimated value(s	5)
	Relative	e density	:	0.851 (15.0 °C / 5	59.0 °F)
	Density	,	:	851 kg/m3 (15.0 Method: ASTM D	
	Solubili Wat	ty(ies) er solubility	:	negligible	
	Solu	ubility in other solvents	:	Data not available	e
	Partitio octanol	n coefficient: n- /water	:	log Pow: > 6 (based on inform	ation on similar products)
	Auto-ig	nition temperature	:	> 320 °C / 608 °F	-
	Decom	position temperature	:	Data not available	e
	Viscosi Visc	ty cosity, dynamic	:	Data not available	e
	Visc	osity, kinematic	:	8.64 mm2/s (100	°C / 212 °F)
				Method: ASTM D	0445
				49.86 mm2/s (40	.0 °C / 104.0 °F)
				Method: ASTM D	9445
	Explosi	ve properties	:	Not classified	
	Oxidizir	ng properties	:	Data not availabl	e
	Conduc	ctivity	:	This material is n	ot expected to be a static accumulator.

SECTION 10. STABILITY AND REACTIVITY

: The product does not pose any further reactivity hazards in addition to those listed in the following sub-paragraph.

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С	Chemic	al stability	:	Stable.	
	Possibil ons	ity of hazardous reac-	:	Reacts with stron	ng oxidising agents.
С	Conditic	ons to avoid	:	Extremes of tem	perature and direct sunlight.
In	ncompa	atible materials	:	Strong oxidising	agents.
	lazardo products	ous decomposition	:	No decompositic	on 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).

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 	i.
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 	t.

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:

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

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Respiratory or skin sensitisation

Product:

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

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).

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:	
	: 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.

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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).(LL/EL/IL50 expressed as the nominal amount of product required to prepare aqueous test extract).
Ecotoxicity	
Product: Toxicity to fish (Acute toxici- : ty)	Remarks: LL/EL/IL50 > 100 mg/I Practically non toxic: Based on available data, the classification criteria are not met.
Toxicity to daphnia and other : aquatic invertebrates (Acute toxicity)	Remarks: LL/EL/IL50 > 100 mg/l Practically non toxic: Based on available data, the classification criteria are not met.
Toxicity to algae (Acute tox- : icity)	Remarks: LL/EL/IL50 > 100 mg/l Practically non toxic: Based on available data, the classification criteria are not met.

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	Toxicity icity)	v to fish (Chronic tox-	:	Remarks: Data no	ot available
		v to daphnia and other invertebrates (Chron- ty)	:	Remarks: Data no	ot available
		v to microorganisms toxicity)	:	Remarks: Data no	ot available
	Persist	ence and degradabil	ity		
	Produc	<u>:t:</u>			
	Biodeg	radability	:	Major constituents	dily biodegradable. s are inherently biodegradable, but contains may persist in the environment.
	Bioacc	umulative potential			
	Produc	<u>:t:</u>			
	Bioaccu	umulation	:	Remarks: Contair cumulate.	is components with the potential to bioac-
	Mobilit	y in soil			
	Produc	<u>>t:</u>			
	Mobility	,	:		under most environmental conditions. vill adsorb to soil particles and will not be
				Remarks: Floats of	on water.
	Other a	adverse effects			
	Produc	:t:			
		nal ecological infor-	:	ozone creation po Product is a mixtu	one depletion potential, photochemical otential or global warming potential. Ire of non-volatile components, which will not in any significant quantities under normal
				Poorly soluble mix Causes physical f	xture. ouling of aquatic organisms.
					ot cause chronic toxicity to aquatic organ- tions less than 1 mg/l.

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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 meth- ods 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.
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

US Department of Transportation Classification (49 CFR Parts 171-180)

Not regulated as a dangerous good

International Regulations

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.

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SECTION 15. REGULATORY INFORMATION

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EPCRA - Emergency Planning and Community Right-to-Know Act

*: This material does not contain any components with a CERCLA RQ., Shell classifies this material as an "oil" under the CERCLA Petroleum Exclusion, therefore releases to the environment are not reportable under CERCLA.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards	•	No SARA Hazards
SARA 313	:	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Clean Water Act

O A D A O A A /O A O A A

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

US State Regulations

Pennsylvania Right To Know

Distillates (petroleum), hydrotreated heavy paraffinic	64742-54-7
Distillates (petroleum), hydrotreated heavy paraffinic	64742-54-7
Zinc dialkyldithiophosphate	4259-15-8
Distillates (petroleum), solvent-dewaxed heavy paraffinic	64742-65-0

California Prop. 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

California List of Hazardous Substances

Distillates (petroleum), hydrotreated heavy paraffinic	64742-54-7
Distillates (petroleum), hydrotreated heavy paraffinic	64742-54-7

Other regulations:

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

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

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

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SECTION 16. OTHER INFORMATION

Further information

NFPA Rating (Health, Fire, Reac- 0, 1, 0 tivity)

Full text of other abbreviations

ACGIH OSHA Z-1 ACGIH / TWA OSHA Z-1 / TWA Abbreviations and Acronyms	: :	USA. ACGIH Threshold Limit Values (TLV) USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim- its for Air Contaminants 8-hour, time-weighted average 8-hour time weighted average The standard abbreviations and acronyms used in this docu- ment can be looked up in reference literature (e.g. scientific dictionaries) and/or websites.
		ACGIH = American Conference of Governmental Industrial Hygienists ADR = European Agreement concerning the International Carriage of Dangerous Goods by Road AICS = Australian Inventory of Chemical Substances ASTM = American Society for Testing and Materials BEL = Biological exposure limits BTEX = Benzene, Toluene, Ethylbenzene, Xylenes CAS = Chemical Abstracts Service CEFIC = European Chemical Industry Council CLP = Classification Packaging and Labelling COC = Cleveland Open-Cup DIN = Deutsches Institut fur Normung DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level DSL = Canada Domestic Substance List EC = European Commission EC50 = Effective Concentration fifty ECETOC = European Chemicals Agency EINECS = The European Inventory of Existing Commercial Chemical Substances EL50 = Effective Loading fifty ENCS = Japanese Existing and New Chemical Substances Inventory EWC = European Waste Code GHS = Globally Harmonised System of Classification and Labelling of Chemicals IARC = International Agency for Research on Cancer IATA = International Agency for Research on Cancer

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		IP346 = Institu determination of KECI = Korea I LC50 = Lethal LD50 = Lethal LL/EL/IL = Leth LL50 = Lethal I MARPOL = Into Pollution From NOEC/NOEL = served Effect L OE_HPV = Oc PBT = Persiste PICCS = Philip Substances PNEC = Predic REACH = Regi Chemicals RID = Regulati gerous Goods SKIN_DES = S STEL = Short t TRA = Targete TSCA = US To TWA = Time-W	ernational Convention for the Prevention of Ships No Observed Effect Concentration / No Ob- evel cupational Exposure - High Production Volume ent, Bioaccumulative and Toxic opine Inventory of Chemicals and Chemical cted No Effect Concentration istration Evaluation And Authorisation Of ons Relating to International Carriage of Dan-
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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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