## Shell Argina S2 40

rsion 1.3	Revision Date 17.10.2022	Print Date 18.10.2022
CTION 1. PRODUCT AND C	OMPANY IDENTIFICATION	
Product name	: Shell Argina S2 40	
Product code	: 001G1528	
Manufacturer or supplier	s details	
Supplier	<ul> <li>Viva Energy Australia Pty Ltd (Formerly: The Shell Company of (ABN 46 004 610 459) 720 Bourke Street Docklands Victoria 3008 Australia</li> </ul>	Australia)
Telephone Telefax	: +61 (0)3 8823 4444 : +61 (0)3 8823 4800	
Emergency telephone number	: 1800 651 818 (Australia). ; POIS CENTRE: 13 11 26 (Australia).	ONS INFORMATION
Recommended use of the	chemical and restrictions on use	
Recommended use	: Engine oil.	

## 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	<ul> <li>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.</li> </ul>
Precautionary statements	: <b>Prevention:</b> No precautionary phrases. <b>Response:</b> No precautionary phrases.
	Storage:

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#### 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**

Substance / Mixture	: Mixture
Chemical nature	<ul> <li>Highly refined mineral oils and additives. The highly refined mineral oil contains &lt;3% (w/w) DMSO- extract, according to IP346. Classification based on DMSO extract content &lt; 3% (Regulation (EC) 1272/2008, Annex VI, Part 3, Note L).</li> </ul>
	<ul> <li>* contains one or more of the following CAS-numbers: 64742- 54-7, 64742-65-0, 64741-88-4, 101316-72-7, 74869-22-0, 64742-62-7.</li> </ul>

Hazardous components

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 - 100

For explanation of abbreviations see section 16.

#### 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 water and follow by washing with soap if available. If persistent irritation occurs, obtain medical attention.
In case of eye contact	<ul> <li>Flush eye with copious quantities of water.</li> <li>Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>If persistent irritation occurs, obtain medical attention.</li> </ul>
If swallowed	: In general no treatment is necessary unless large quantities

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Version 1.3	Revision Date 17.10.2022 are swallowed, however, get med	Print Date 18.10.2022 dical advice.
Most important symptoms and effects, both acute and delayed	: Oil acne/folliculitis signs and sym of black pustules and spots on th Ingestion may result in nausea, v	e skin of exposed areas.
Protection of first-aiders	: When administering first aid, ens 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	:	Foam, water spray or fog. Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.
Unsuitable extinguishing media	:	Do not use water in a jet.
Specific hazards during firefighting	:	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 methods	:	Use extinguishing measures that are appropriate to local circumstances 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).
Hazchem Code	:	NONE

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	: Avoid contact with skin and eyes.
Environmental precautions	: 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

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	cannot be contained.	
Methods and materials for containment and cleaning up	: Slippery when spilt. Avoid accidents Prevent from spreading by making a or other containment material. Reclaim liquid directly or in an absor Soak up residue with an absorbent s suitable material and dispose of pro	a barrier with sand, earth rbent. such as clay, sand or other
Additional advice	: For guidance on selection of person see Section 8 of this Safety Data Sh For guidance on disposal of spilled in this Safety Data Sheet.	neet.

#### 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.
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.
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 temperatures because of possible risk of distortion.

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#### Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Oil mist, mineral	Not Assigned	TWA (Mist)	5 mg/m3	AU OEL
Oil mist, mineral	Not Assigned	TWA (Mist)	5 mg/m3	Australia. Workplace Exposure Standards for Airborne Contaminant s.
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**

Biological Limit Values (BLV) have not been established for this material.

#### **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:

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	Define procedures for safe handlin controls.	g and maintenance of
	Educate and train workers in the ham measures relevant to normal activi product.	
	Ensure appropriate selection, testi equipment used to control exposur equipment, local exhaust ventilatio	e, e.g. personal protective
	Drain down system prior to equipm maintenance.	ent break-in or
	Retain drain downs in sealed stora subsequent recycle.	ge pending disposal or
	Always observe good personal hyg washing hands after handling the r drinking, and/or smoking. Routine protective equipment to remove co contaminated clothing and footwea Practice good housekeeping.	naterial and before eating, ly wash work clothing and ntaminants. Discard

#### 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 Remarks :	Where hand contact with the product may occur the use of gloves approved to relevant standards (e.g. Europe: EN374, US: F739) made from the following materials may provide suitable chemical protection. PVC, neoprene or nitrile rubber gloves Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Personal hygiene is a key element of effective hand care. Gloves must only be worn on clean hands. After using gloves, hands should be washed and dried thoroughly. Application of a non-perfumed moisturizer is recommended.

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		For continuous contact we recombreakthrough time of more than 2 for > 480 minutes where suitable short-term/splash protection we re recognize that suitable gloves offer may not be available and in this of time maybe acceptable so long at and replacement regimes are followed a good predictor of glove resistant dependent on the exact composite Glove thickness should be typical depending on the glove make and	40 minutes with preference gloves can be identified. For ecommend the same but ering this level of protection case a lower breakthrough s appropriate maintenance owed. Glove thickness is not ice to a chemical as it is ion of the glove material. Ily greater than 0.35 mm
Eye protection	:	If material is handled such that it protective eyewear is recommend	
Skin and body protection	:	Skin protection is not ordinarily re work clothes. It is good practice to wear chemic	
Thermal hazards	:	Not applicable	
Environmental exposure cor	ntro	bls	
General advice	:	Take appropriate measures to ful relevant environmental protection contamination of the environment Section 6. If necessary, prevent being discharged to waste water. treated in a municipal or industria before discharge to surface water Local guidelines on emission limit must be observed for the discharge vapour.	l legislation. Avoid t by following advice given ir undissolved material from Waste water should be I waste water treatment plar ts for volatile substances
TION 9. PHYSICAL AND CHE	MI	CAL PROPERTIES	
Appearance	:	liquid	
Colour	:	clear	
Odour	:	Data not available	
Odour Threshold	:	Data not available	
рН	:	Not applicable	
pour point	:	<= -9 °C / 16 °F Method: ASTM D97	
Melting / freezing point		Data not available	
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Flash point	: 230 °C / 446 °F Method: ASTM D92 (COC)
Evaporation rate	: Data not available
Flammability (solid, gas)	: Not applicable
Flammability (liquids)	: Not classified as flammable but will burn.
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	: >5
Relative density	: 0.900 (15 °C / 59 °F)
Density	: 900 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	: 131 mm2/s (40.0 °C / 104.0 °F) Method: ASTM D445
	13.7 mm2/s (100 °C / 212 °F) Method: ASTM D445
Explosive properties	: Classification Code: Not classified
Oxidizing properties	: Data not available
Conductivity	: This material is not expected to be a static accumulator.

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Particle size	: Data not available	
ECTION 10. STABILITY AND R	EACTIVITY	
Reactivity	: The product does not pose any fu addition to those listed in the follo	
Chemical stability	: Stable.	
Possibility of hazardous reactions	: Reacts with strong oxidising agen	its.
Conditions to avoid	: Extremes of temperature and dire	ect sunlight.
Incompatible materials	: Strong oxidising agents.	
Hazardous decomposition products	: No decomposition if stored and a	pplied as directed.
CTION 11. TOXICOLOGICAL	INFORMATION	
Basis for assessment	: Information given is based on dat the toxicology of similar products. the data presented is representat whole, rather than for individual co	Unless indicated otherwise, ive of the product as a

Exposure routes	: 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:

#### 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.

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

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#### Serious eye damage/eye irritation

#### Product:

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.

#### **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.	

#### 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	<ul> <li>Ecotoxicological data have not been determined specifically for this product.</li> <li>Information given is based on a knowledge of the components and the ecotoxicology of similar products.</li> <li>Unless indicated otherwise, the data presented is representative of the product as a whole, rather than for individual component(s).</li> </ul>
Ecotoxicity	
Product:	
Toxicity to fish (Acute toxicity)	: 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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		actically non toxic: /EL/IL50 > 100 mg/l	
Toxicity to fish (Chronic toxicity)		emarks: Based on available da e not met.	ata, the classification criteria
Toxicity to crustacean (Chronic toxicity)		emarks: Based on available da e not met.	ata, the classification criteria
Toxicity to microorganisms (Acute toxicity)		emarks: Based on available da e not met.	ata, the classification criteria
Persistence and degradability			
Product:			
Biodegradability	inl pe Int de sh of an te	emarks: Not readily biodegrada nerently biodegradable, but co rsist in the environment., Pers ernational Oil Pollution Compo- finition: "A non-persistent oil is ipment, consists of hydrocarbo which, by volume, distills at a d (b) at least 95% of which, by nperature of 370°C (700°F) whe ethod D-86/78 or any subseque	ntains components that may sistent per IMO criteria., ensation (IOPC) Fund s oil, which, at the time of on fractions, (a) at least 50% temperature of 340°C (645°F) y volume, distils at a hen tested by the ASTM
Bioaccumulative potential			
Product:			
Bioaccumulation		emarks: Contains components baccumulate.	with the potential to
Partition coefficient: n- octanol/water		g Pow: > 6Remarks: (based or oducts)	n information on similar
Mobility in soil			
Product:			
Mobility	en me	emarks: Liquid under most env ters soil, it will adsorb to soil p obile. emarks: Floats on water.	
Other adverse effects			
no data available <u>Product:</u>			
Additional ecological information	oz is re Co Po	bes not have ozone depletion pone creation potential or globa a mixture of non-volatile comp eased to air in any significant nditions of use. porly soluble mixture., Causes ganisms.	al warming potential., Product ponents, which will not be quantities under normal

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	Mineral oil does not cause chronic toxicity to aquatic organisms at concentrations less than 1 mg/l.	
SECTION 13. DISPOSAL CONS	IDERATIONS	
Disposal methods		
Waste from residues	<ul> <li>Recover or recycle if possible. It is the responsibility of the waste toxicity and physical properties of determine the proper waste classi methods in compliance with applid Waste product should not be allow ground water, or be disposed of ir Do not dispose into the environme courses</li> <li>Do not dispose of tank water botto drain into the ground. This will res contamination.</li> <li>Waste arising from a spillage or ta disposed of in accordance with pr preferably to a recognised collector competence of the collector or con established beforehand.</li> </ul>	the material generated to ification and disposal cable regulations. wed to contaminate soil or not the environment. ent, in drains or in water oms by allowing them to sult in soil and groundwater ank cleaning should be evailing regulations, or or contractor. The
	MARPOL - see International Conv Pollution from Ships (MARPOL 73 technical aspects at controlling po	3/78) which provides
Contaminated packaging	: Dispose in accordance with preva to a recognized collector or contra the collector or contractor should Disposal should be in accordance	actor. The competence of be established beforehand.

Local legislation Remarks : Disposal should

Disposal should be in accordance with applicable regional, national, and local laws and regulations.

national, and local laws and regulations.

#### **SECTION 14. TRANSPORT INFORMATION**

#### **National Regulations**

ADG

Not regulated as a dangerous good

#### **International Regulations**

#### IATA-DGR

Not regulated as a dangerous good

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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

Standard for the Uniform : No poison schedule number allocated Scheduling of Medicines and Poisons

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

Product classified as per Work Health Safety Regulations – Implementation of the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) 2012 and SDS prepared as per national model code of practice for preparation of safety data sheet for Hazardous chemicals 2020 based on Globally Harmonized Classification version 7.

National Model Code of Practice for the Labelling of Workplace Hazardous Chemicals (2011).

Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG code). Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

#### Other international regulations

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

REACH	:	Not established.
TSCA	:	All components listed.
AIIC	:	Listed introduction

#### **SECTION 16. OTHER INFORMATION**

#### Full text of H-Statements

H304 May be fatal if swallowed and enters airways. Full text of other abbreviations

Asp. Tox. Aspiration hazard

#### **Abbreviations and Acronyms**

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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 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

Date of preparation or review : 17.10.2022

#### **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).

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.

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