# Shell Omala S4 GX 220

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CTION 1. PRODUCT AND (	COMPANY IDENTIFICATION	
Product name	: Shell Omala S4 GX 220	
Product code	: 001D7851	
Manufacturer or supplier	's details	
Supplier	: Viva Energy Australia Pty Ltd (Formerly: The Shell Company (ABN 46 004 610 459) 720 Bourke Street Docklands Victoria 3008 Australia	y of Australia)
Telephone Telefax	: +61 (0)3 8823 4444 : +61 (0)3 8823 4800	
Emergency telephone number	: 1800 651 818 (Australia). ; PC CENTRE: 13 11 26 (Australia)	
Recommended use of the	e chemical and restrictions on use	
	: Gear lubricant.	

#### **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
 : Blend of polyolefins and additives.

Hazardous components Contains no hazardous ingredients according to GHS

#### **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 are swallowed, however, get medical advice.
Most important symptoms and effects, both acute and delayed	: Oil acne/folliculitis signs and symptoms may include formation of black pustules and spots on the skin of exposed areas. Ingestion may result 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.
Notes to physician	: Treat symptomatically.

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CTION 5. FIRE-FIGHTING MEA	SUR	ES	
Suitable extinguishing media		Foam, water spray or fog. Dry cho dioxide, sand or earth may be use	
Unsuitable extinguishing media	: [	Do not use water in a jet.	
Specific hazards during firefighting		Hazardous combustion products A complex mixture of airborne sol gases (smoke). Carbon monoxide may be evolve occurs. Jnidentified organic and inorgani	lid and liquid particulates and d if incomplete combustion
Specific extinguishing methods		Jse extinguishing measures that ircumstances and the surroundir	
Special protective equipment for firefighters	(     	Proper protective equipment inclu gloves are to be worn; chemical r arge contact with spilled product Breathing Apparatus must be wor a confined space. Select fire fight elevant Standards (e.g. Europe:	resistant suit is indicated if is expected. Self-Contained rn when approaching a fire in ter's clothing approved to
Hazchem Code	: 1	NONE	
CTION 6. ACCIDENTAL RELE	ASE	MEASURES	
Personal precautions, protective equipment and	: /	Avoid contact with skin and eyes.	
emergency procedures Environmental precautions	0	Use appropriate containment to a containment to a contamination. Prevent from spre ditches or rivers by using sand, exparriers.	ading or entering drains,
		Local authorities should be advise cannot be contained.	ed if significant spillages
Methods and materials for containment and cleaning up	F C F S	Slippery when spilt. Avoid accide Prevent from spreading by makin or other containment material. Reclaim liquid directly or in an ab Soak up residue with an absorber suitable material and dispose of p	g a barrier with sand, earth sorbent. nt such as clay, sand or other
Additional advice	s F	For guidance on selection of pers see Section 8 of this Safety Data For guidance on disposal of spille his Safety Data Sheet.	Sheet.

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SECTION 7. HANDLING AND S	STORAGE	
General Precautions	: Use local exhaust ventilation if th vapours, mists or aerosols. Use the information in this data s assessment of local circumstance appropriate controls for safe hand this material.	heet as input to a risk es to help determine
Advice on safe handling	: Avoid prolonged or repeated con Avoid inhaling vapour and/or mis When handling product in drums worn and proper handling equipn Properly dispose of any contamir materials in order to prevent fires	ts. , safety footwear should be nent should be used. nated rags or cleaning
Avoidance of contact	: Strong oxidising agents.	
Product Transfer	: Proper grounding and bonding producing all bulk transfer operations	
Storage		
Other data	: Keep container tightly closed and place. Use properly labeled and closabl	
	Store at ambient temperature.	
Packaging material	: Suitable material: For containers steel or high density polyethylene Unsuitable material: PVC.	
Container Advice	: Polyethylene containers should n temperatures because of possibl	

### SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

#### Components with workplace control parameters

#### **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.

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	nmended exposure measurement meth national methods may be available.	nods are given below or
National Institute of Occupation http://www.cdc.gov/niosh/	onal Safety and Health (NIOSH), USA:	Manual of Analytical Metho
	Ith Administration (OSHA), USA: Samp	ling and Analytical Methods
	(HSE), UK: Methods for the Determinat	ion of Hazardous Substanc
	schen Gesetzlichen Unfallversicherung	ı (IFA) , Germany
	he et de Securité, (INRS), France http:/	//www.inrs.fr/accueil
Engineering measures	: The level of protection and types of	of controls necessary will
	vary depending upon potential exp controls based on a risk assessme	
	Appropriate measures include:	
	Adequate ventilation to control air	borne concentrations.
	Where material is heated, sprayed	-
	greater potential for airborne conc	entrations to be generated
	General Information: Define procedures for safe handlir	ng and maintenance of
	controls.	-
	Educate and train workers in the h measures relevant to normal activ	
	product.	
	Ensure appropriate selection, test equipment used to control exposu	
	equipment, local exhaust ventilation	on.
	Drain down system prior to equipr maintenance.	nent break-in or
	Retain drain downs in sealed stora subsequent recycle.	age pending disposal or
	Always observe good personal hy	
	washing hands after handling the drinking, and/or smoking. Routine	
	protective equipment to remove co	
	contaminated clothing and footwe Practice good housekeeping.	ar that cannot be cleaned.
Personal protective equipm	ent	

#### Protective measures

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

Respiratory protection	<ul> <li>No respiratory protection is ordinarily required under normal conditions of use.</li> <li>In accordance with good industrial hygiene practices, precautions should be taken to avoid breathing of material.</li> <li>If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker</li> </ul>

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	health, select respiratory protection equipment suitable for th 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° (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 han 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.
	For continuous contact we recommend gloves with breakthrough time of more than 240 minutes with preference for > 480 minutes where suitable gloves can be identified. For short-term/splash protection we recommend the same but recognize that suitable gloves offering this level of protection may not be available and in this case a lower breakthrough time maybe acceptable so long as appropriate maintenance and replacement regimes are followed. Glove thickness is no a good predictor of glove resistance to a chemical as it is dependent on the exact composition of the glove material. Glove thickness should be typically greater than 0.35 mm depending on the glove make and model.
Eye protection	: If material is handled such that it could be splashed into eye protective eyewear is recommended.
Skin and body protection	<ul> <li>Skin protection is not ordinarily required beyond standard work clothes.</li> <li>It is good practice to wear chemical resistant gloves.</li> </ul>
Thermal hazards	: Not applicable
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 i 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 pla

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	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 CHE	MICAL PROPERTIES	
Appearance	: Liquid at room temperature.	
Colour	: amber	
Odour	: Data not available	
Odour Threshold	: Data not available	
рН	: Not applicable	
pour point	: -45 °C / -49 °F Method: ISO 3016	
Melting / freezing point	Data not available	
	: > 280 °C / 536 °Festimated value(s)	
Flash point	: 250 °C / 482 °F Method: ISO 2592	
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	: 0.881 (15 °C / 59 °F)	
Density	: 881 kg/m3 (15.0 °C / 59.0 °F) Method: ISO 12185	
Solubility(ies)		
Water solubility	: negligible	
Solubility in other solvents	: Data not available	
Partition coefficient: n-	: log Pow: > 6	

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octanol/water	(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	: 230 mm2/s (40 °C / 104 °F) Method: ASTM D445	
	30 mm2/s (100 °C / 212 °F) Method: ASTM D445	
Explosive properties	: Classification Code: Not classified	
Oxidizing properties	: Data not available	
Conductivity Particle size	: This material is not expected to be a s : Data not available	tatic accumulator.

### SECTION 10. STABILITY AND REACTIVITY

Reactivity	: The product does not pose any further reactivity hazards in addition to those listed in the following sub-paragraph.
Chemical stability	: Stable.
Possibility of hazardous reactions	: Reacts with strong oxidising agents.
Conditions to avoid	: Extremes of temperature and direct sunlight.
Incompatible materials	: Strong oxidising agents.
Hazardous decomposition products	: No decomposition if stored and applied as directed.

### SECTION 11. TOXICOLOGICAL INFORMATION

Basis for assessment	nformation given is based on data ne toxicology of similar products.U ne data presented is representative whole, rather than for individual cor	nless indicated otherwise, e of the product as a
Exposure routes	Skin and eye contact are the prima	ry routes of exposure

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	although exposure may occur follo	wing accidental ingestion.
Acute toxicity		
Product:		
Acute oral toxicity	: LD50 rat: > 5,000 mg/kg Remarks: Low toxicity Based on available data, the class	ification criteria are not met.
Acute inhalation toxicity	: Remarks: Based on available data are not met.	, the classification criteria
Acute dermal toxicity	: LD50 Rabbit: > 5,000 mg/kg Remarks: Low toxicity Based on available data, the class	ification 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:

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.

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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: 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:

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Toxicity to fish (Acute toxicity)	: Remarks: Based on available dat are not met. Practically non toxic: LL/EL/IL50 > 100 mg/I	ta, the classification criteria
Toxicity to crustacean (Acute toxicity)	: Remarks: Based on available dat are not met. Practically non toxic: LL/EL/IL50 > 100 mg/I	ta, the classification criteria
Toxicity to algae/aquatic plants (Acute toxicity)	: Remarks: Based on available dat are not met. Practically non toxic: LL/EL/IL50 > 100 mg/I	ta, the classification criteria
Toxicity to fish (Chronic toxicity)	: Remarks: Based on available dat are not met.	ta, the classification criteria
Toxicity to crustacean (Chronic toxicity)	: Remarks: Based on available dat are not met.	ta, the classification criteria
Toxicity to microorganisms (Acute toxicity)	: Remarks: Based on available dat are not met.	ta, the classification criteria
Persistence and degradability		
Product:		
Biodegradability	: Remarks: Not readily biodegrada inherently biodegradable, but cor persist in the environment., Persi International Oil Pollution Compe definition: "A non-persistent oil is shipment, consists of hydrocarbo of which, by volume, distills at a t	ntains components that may stent per IMO criteria., ensation (IOPC) Fund oil, which, at the time of in fractions, (a) at least 50%
	and (b) at least 95% of which, by temperature of 370°C (700°F) wh Method D-86/78 or any subseque	volume, distils at a new first the steel by the ASTM
Bioaccumulative potential	temperature of 370°C (700°F) wh	volume, distils at a new first the steel by the ASTM
Bioaccumulative potential <u>Product:</u>	temperature of 370°C (700°F) wh	volume, distils at a new first the steel by the ASTM
•	temperature of 370°C (700°F) wh	volume, distils at a tion tested by the ASTM ent revision thereof."
Product:	temperature of 370°C (700°F) wh Method D-86/78 or any subseque : Remarks: Contains components	volume, distils at a ten tested by the ASTM ent revision thereof." with the potential to
Product: Bioaccumulation Partition coefficient: n-	<ul> <li>temperature of 370°C (700°F) wh Method D-86/78 or any subseque</li> <li>Remarks: Contains components bioaccumulate.</li> <li>log Pow: &gt; 6Remarks: (based on</li> </ul>	volume, distils at a ten tested by the ASTM ent revision thereof." with the potential to
Product: Bioaccumulation Partition coefficient: n- octanol/water	<ul> <li>temperature of 370°C (700°F) wh Method D-86/78 or any subseque</li> <li>Remarks: Contains components bioaccumulate.</li> <li>log Pow: &gt; 6Remarks: (based on</li> </ul>	volume, distils at a tion tested by the ASTM ent revision thereof." with the potential to information on similar

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	enters soil, it will adsorb to soil particles and will not be mobile. Remarks: Floats on water.	
Other adverse effects		
no data available <u>Product:</u>		
Additional ecological information	<ul> <li>Does not have ozone depletion potent ozone creation potential or global warn is a mixture of non-volatile component released to air in any significant quant conditions of use.</li> <li>Poorly soluble mixture., Causes physic organisms.</li> </ul>	ming potential., Product ts, which will not be ities under normal

### 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. Waste product should not be allowed to contaminate soil or 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 groundwater contamination. Waste arising from a spillage or tank cleaning should be disposed of in accordance with prevailing regulations, preferably to a recognised collector or contractor. The competence of the collector or contractor should be established beforehand.
		MARPOL - see International Convention for the Prevention of Pollution from Ships (MARPOL 73/78) which provides technical aspects at controlling pollutions from ships.
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.

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

#### **National Regulations**

ADG

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

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:

TSCA	:	All components listed.
AIIC	:	Listed introduction

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

#### **Abbreviations and Acronyms**

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 : 01.03.2023

#### 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.

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