Shell Omala S2 GX 68

Version 1.11		Revision Date 19.12.2024	Print Date 29.12.2024
SECTION 1. PRODUCT AND COM	IP/	ANY IDENTIFICATION	
Product name	:	Shell Omala S2 GX 68	
Product code	:	001F1172	
Manufacturer or supplier's d	eta	ails	
Supplier		Viva Energy Australia Pty Ltd (Formerly: The Shell Company of Austr (ABN 46 004 610 459) 720 Bourke Street Docklands Victoria 3008 Australia	ralia)
Telephone Telefax		+61 (0)3 8823 4444 +61 (0)3 8823 4800	
Emergency telephone number	:	1800 651 818 (Australia). ; POISONS INFORMATION CENTRE:	13 11 26 (Australia).
Recommended use of the ch	en	nical and restrictions on use	
Recommended use	:	Gear lubricant.	
Restrictions on use	:	This product must not be used in applic listed in Section 1 without first seeking supplier.	

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: Not classified as an environmental hazard under GHS criteria 	eria.

Precautionary statements

:

Shell Omala S2 GX 68

Version 1.11

Revision Date 19.12.2024

Print Date 29.12.2024

Prevention:

No precautionary phrases.

Response: No precautionary phrases.

Storage:

No precautionary phrases.

Disposal: No precautionary phrases.

Other hazards which do not result in classification

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

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture	:	Mixture
3.2 Mixtures		
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% (Regulation (EC) 1272/2008, Annex VI, Part 3, Note L).
	:	* contains one or more of the following CAS-numbers: 64742- 53-6, 64742-54-7, 64742-55-8, 64742-56-9, 64742-65-0, 68037-01-4, 72623-86-0, 72623-87-1, 8042-47-5, 848301-69- 9, 68649-12-7, 151006-60-9, 163149-28-8, 64741-88-4, 64741-89-5.

Components

Chemical name	CAS-No.	Classification	Concentration (%
Interchangeable low viscosity base oil (<20,5 cSt @40°C) *	Not Assigned	Asp. Tox.1; H304	0 - 98

For explanation of abbreviations see section 16.

Shell Omala S2 GX 68

Version 1.11	Revision Date 19.12.2024	Print Date 29.12.2024
SECTION 4. FIRST-AID MEASUR	RES	
If inhaled	: No treatment necessary under no If symptoms persist, obtain medic	
In case of skin contact	: Remove contaminated clothing. F water and follow by washing with If persistent irritation occurs, obtain	soap if available.
In case of eye contact	: Flush eye with copious quantities Remove contact lenses, if presen rinsing. If persistent irritation occurs, obtai	t and easy to do. Continue
If swallowed	: In general no treatment is necess are swallowed, however, get med	, ,
Most important symptoms and effects, both acute and delayed	: Oil acne/folliculitis signs and symp of black pustules and spots on the Ingestion may result in nausea, ve	e skin of exposed areas.
Protection of first-aiders	: When administering first aid, ensu appropriate personal protective ec incident, injury and surroundings.	
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

Shell Omala S2 GX 68

Version 1.11		Revision Date 19.12.2024 a confined space. Select fire fighter's relevant Standards (e.g. Europe: EN-	
Hazchem Code	:	NONE	,
SECTION 6. ACCIDENTAL RELEA	AS	E MEASURES	
Personal precautions, protective equipment and emergency procedures	:	Avoid contact with skin and eyes.	
Environmental precautions	:	Use appropriate containment to preve Prevent from spreading or entering dr using sand, earth, or other appropriate	ains, ditches or rivers by
		Local authorities should be advised if cannot be contained.	significant spillages
Methods and materials for containment and cleaning up	:	Slippery when spilt. Avoid accidents, Prevent from spreading by making a lor other containment material. Reclaim liquid directly or in an absorb Soak up residue with an absorbent su suitable material and dispose of prope	barrier with sand, earth bent. uch as clay, sand or other
Additional advice	:	For guidance on selection of personal see Section 8 of this Safety Data She For guidance on disposal of spilled m this Safety Data Sheet.	et.

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		

Shell Omala S2 GX 68

Version 1.11	Revision Date 19.12.2024	Print Date 29.12.2024
Other data	: Keep container tightly closed and in a place.	a cool, well-ventilated
	Use properly labeled and closable co	ntainers.
	Store at ambient temperature.	
Packaging material	: Suitable material: For containers or c steel or high density polyethylene. Unsuitable material: PVC.	ontainer linings, use mild
Container Advice	: Polyethylene containers should not b temperatures because of possible ris	

SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

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

Components with workplace control parameters

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

Shell Omala S2 GX 68

Version 1.11	Revision Date 19.12.2024	Print Date 29.12.2024
http://www.dguv.de/inhalt/inc L'Institut National de Recher	dex.jsp che et de Securité, (INRS), France http:/	//www.inrs.fr/accueil
Engineering measures	 The level of protection and types of vary depending upon potential exp controls based on a risk assessmed Appropriate measures include: Adequate ventilation to control airl Where material is heated, sprayed greater potential for airborne cond General Information: Define procedures for safe handling controls. Educate and train workers in the homeasures relevant to normal active product. Ensure appropriate selection, test equipment used to control exposure equipment, local exhaust ventilation Drain down system prior to equipment maintenance. Retain drain downs in sealed stora subsequent recycle. Always observe good personal hy washing hands after handling the drinking, and/or smoking. Routine protective equipment to remove of contaminated clothing and footwe Practice good housekeeping. 	posure conditions. Select ent of local circumstances. borne concentrations. d or mist formed, there is centrations to be generated. Ing and maintenance of mazards and control rities associated with this ing and maintenance of ure, e.g. personal protective on. ment break-in or age pending disposal or rgiene measures, such as material and before eating, ely wash work clothing and ontaminants. Discard

Personal protective equipment

Protective measures

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

c li p li c c h s c v a s c a a	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)].
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Shell Omala S2 GX 68

Version 1.11	Revision Date 19.12.2024	Print Date 29.12.2024
Hand protection Remarks	: Where hand contact with the pr gloves approved to relevant sta US: F739) made from the follow suitable chemical protection. P gloves Suitability and durability usage, e.g. frequency and dura resistance of glove material, de from glove suppliers. Contamin replaced. Personal hygiene is a care. Gloves must only be worn gloves, hands should be washe Application of a non-perfumed	andards (e.g. Europe: EN374, wing materials may provide VC, neoprene or nitrile rubber v of a glove is dependent on ation of contact, chemical exterity. Always seek advice nated gloves should be a key element of effective hand n on clean hands. After using ed and dried thoroughly.
	short-term/splash protection we recognize that suitable gloves of may not be available and in this time maybe acceptable so long	n 240 minutes with preference ble gloves can be identified. For e recommend the same but offering this level of protection s case a lower breakthrough g as appropriate maintenance followed. Glove thickness is not tance to a chemical as it is osition of the glove material. cally greater than 0.35 mm
Eye protection	: If material is handled such that protective eyewear is recomme	
Skin and body protection	: Skin protection is not ordinarily work clothes. It is good practice to wear cher	
Thermal hazards	: Not applicable	
Environmental exposure of	controls	
General advice	: Take appropriate measures to relevant environmental protecti contamination of the environme Section 6. If necessary, prever being discharged to waste wate treated in a municipal or indust	ion legislation. Avoid ent by following advice given in nt undissolved material from

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.

Shell Omala S2 GX 68

sion 1.11 Colour	Revision Date 19.12.2024 : brown	Print Date 29.12.2
Odour	: Data not available	
Odour Threshold	: Data not available	
pH pour point	: Not applicable : -24 °C / -11 °F Method: ISO 3016	
Melting / freezing point	Data not available	
Initial boiling point and boiling range	: > 280 °C / 536 °Festimated va	ılue(s)
Flash point	: 236 °C / 457 °F Method: ISO 2592	
Evaporation rate	: Data not available	
Flammability (solid, gas)	: Not applicable	
Flammability (liquids)	: Not classified as flammable bu	ut 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	: 0.887 (15 °C / 59 °F)	
Density	: 885 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- octanol/water	: log Pow: > 6 (based on information on simil	lar products)
Auto-ignition temperature	: > 320 °C / 608 °F	
Decomposition temperature	: Data not available	
Viscosity		
Viscosity, dynamic	: Data not available	
Viscosity, kinematic	: 68 mm2/s (40.0 °C / 104.0 °F)	

Shell Omala S2 GX 68

Version 1.11	Revision Date 19.12.2024	Print Date 29.12.2024
	Method: ISO 3104	
	8.7 mm2/s (100 °C / 212 °F) Method: ISO 3104	
Particle characteristics Particle size	: Data not available	
Explosive properties	: Classification Code: Not classified	
Oxidizing properties	: Data not available	
0 • • • • •		
Conductivity	: This material is not expected to be a s	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	: 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).
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

Shell Omala S2 GX 68

Version 1.11	Revision Date 19.12.2024	Print Date 29.12.2024
	Based on available data, the classification 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.

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.

Shell Omala S2 GX 68

Version 1.11

Revision Date 19.12.2024

Print Date 29.12.2024

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	 Ecotoxicological data have not been determined specifically for this product. Information given is based on a knowledge of the components and the ecotoxicology of similar products. Unless indicated otherwise, the data presented is representative of the product as a whole, rather than for individual component(s).

Ecotoxicity

Product:

11 / 16

Shell Omala S2 GX 68

Version 1.11	Revision Date 19.12.2024	Print Date 29.12.2024
Toxicity to fish (Acute toxicity)	: Remarks: Based on available data are not met. Practically non toxic: LL/EL/IL50 > 100 mg/I	, the classification criteria
Toxicity to crustacean (Acute toxicity)	: Remarks: Based on available data are not met. Practically non toxic: LL/EL/IL50 > 100 mg/I	, the classification criteria
Toxicity to algae/aquatic plants (Acute toxicity)	: Remarks: Based on available data are not met. Practically non toxic: LL/EL/IL50 > 100 mg/I	, the classification criteria
Toxicity to fish (Chronic toxicity)	: Remarks: Based on available data are not met.	, the classification criteria
Toxicity to crustacean (Chronic toxicity)	: Remarks: Based on available data are not met.	, the classification criteria
Toxicity to microorganisms (Acute toxicity)	: Remarks: Based on available data are not met.	, the classification criteria
Persistence and degradability		
Product:		
Biodegradability	: Remarks: Not readily biodegradab inherently biodegradable, but conta persist in the environment., Persist International Oil Pollution Compen definition: "A non-persistent oil is o shipment, consists of hydrocarbon of which, by volume, distills at a te and (b) at least 95% of which, by v temperature of 370°C (700°F) whe Method D-86/78 or any subsequer	ains components that may tent per IMO criteria., sation (IOPC) Fund il, which, at the time of fractions, (a) at least 50% mperature of 340°C (645°F) rolume, distils at a n tested by the ASTM
Bioaccumulative potential		
Product:		
Bioaccumulation	: Remarks: Contains components w bioaccumulate.	ith the potential to
Partition coefficient: n- octanol/water	: log Pow: > 6Remarks: (based on in products)	nformation on similar
Mobility in soil		

Shell Omala S2 GX 68

Version 1.11	Revision Date 19.12.2024	Print Date 29.12.2024	
	enters soil, it will adsorb to soil par mobile. Remarks: Floats on water.		
Other adverse effects			
no data available <u>Product:</u>			
Additional ecological information	 Does not have ozone depletion por ozone creation potential or global v is a mixture of non-volatile compor released to air in any significant qu conditions of use. Poorly soluble mixture., Causes ph organisms. Mineral oil does not cause chronic organisms at concentrations less the 	warming potential., Product nents, which will not be lantities under normal hysical fouling of aquatic toxicity to aquatic	

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
Waste from residues	 Recover or recycle if possible. It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste classification and disposal methods in compliance with applicable regulations. 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.

Shell Omala S2 GX 68

Version 1.11

Revision Date 19.12.2024

Print Date 29.12.2024

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

Therapeutic Goods (Poisons : No poison schedule number allocated Standard) Instrument

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

Shell Omala S2 GX 68

Version 1.11

Revision Date 19.12.2024

Print Date 29.12.2024

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

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 : 19.12.2024

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	: The guoted data are from, but not limited to, one or more

Shell Omala S2 GX 68

Version 1.11	Revision Date 19.12.2024	Print Date 29.12.2024
compile the Safety Data	sources of information (e.g. toxicological data from Shell	
Sheet	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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