Shell Omala S4 GXV Plus 460

Version 1.2	Revision Date 20.11.2024	Print Date 21.11.2024
SECTION 1. PRODUCT AND COMP	ANY IDENTIFICATION	
Product name :	Shell Omala S4 GXV Plus 460	
Product code :	007A1230	
Manufacturer or supplier's detail		
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)
	+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 chem	nical and restrictions on use	
Recommended use :	Gear oil	
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 c 	criteria.

Precautionary statements

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 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
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3.2 Mixtures

Chemical nature : Blend of polyolefins and additives.

Components

Contains no hazardous ingredients according to GHS

SECTION 4. FIRST-AID MEASU	ECTION 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	 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. 		

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If swallowed	: In general no treatment is neces are swallowed, however, get me	,
Most important symptoms and effects, both acute and delayed	: Oil acne/folliculitis signs and syn of black pustules and spots on the Ingestion may result in nausea,	he skin of exposed areas.
Protection of first-aiders	: When administering first aid, ens appropriate personal protective of incident, injury and surroundings	equipment 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 prevent uncontrolled release. 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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Methods and materials for containment and cleaning up	 Slippery when spilt. Avoid accidents, clean up immediately. Prevent from spreading by making a barrier with sand, earth or other containment material. Reclaim liquid directly or in an absorbent. Soak up residue with an absorbent such as clay, sand or other suitable material and dispose of properly. 	
Additional advice	: For guidance on selection of persona see Section 8 of this Safety Data She For guidance on disposal of spilled m this Safety Data Sheet.	eet.

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.
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.

SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Components with workplace control parameters

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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

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

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	 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. Drain down system prior to equipment break-in or maintenance. Retain drain downs in sealed storage pending disposal or subsequent recycle. Always observe good personal hygiene measures, such as washing hands after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Discard contaminated clothing and footwear that cannot be cleaned. Practice good housekeeping. 	
Personal protective equipment	nt	
Protective measures		
Personal protective equipment PPE suppliers.	(PPE) should meet recommended na	ational standards. Check with
Respiratory protection	 No respiratory protection is ordinal conditions of use. In accordance with good industrial precautions should be taken to avoid fengineering controls do not mai concentrations to a level which is health, select respiratory protective specific conditions of use and me Check with respiratory protective Where air-filtering respirators are appropriate combination of mask Select a filter suitable for the com and vapours and particles [Type A (149°F)]. 	al hygiene practices, void breathing of material. intain airborne adequate to protect worker on equipment suitable for the eting relevant legislation. equipment suppliers. suitable, select an and filter. bination of organic gases

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.

For continuous contact we recommend gloves with breakthrough time of more than 240 minutes with preference

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	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 not 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 eyes, protective eyewear is recommended.
Skin and body protection	 Skin protection is not ordinarily required beyond standard work clothes. It is good practice to wear chemical resistant gloves.
Thermal hazards	: Not applicable
Environmental exposure con	itrols
General advice	 Take appropriate measures to fulfill the requirements of relevant environmental protection legislation. Avoid contamination of the environment by following advice given in Section 6. If necessary, prevent undissolved material from being discharged to waste water. Waste water should be treated in a municipal or industrial waste water treatment plant before discharge to surface water. Local guidelines on emission limits for volatile substances must be observed for the discharge of exhaust air containing vapour.
SECTION 9. PHYSICAL AND CHE	MICAL PROPERTIES
Appearance	: liquid
Colour	: Colourless to pale amber
Odour	: Data not available
Odour Threshold	: Data not available
рН	: Not applicable
pour point	: -48 °C / -54 °F Method: ASTM D97
Melting / freezing point	Data not available
Initial boiling point and boiling range	: > 280 °C / 536 °Festimated value(s)
Flash point	: 240 °C / 464 °F Method: ASTM D92 (COC)

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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)	: 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		
Density	: 862 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-	: log Pow: > 6		
octanol/water	(based on information on similar p	broducts)	
Auto-ignition temperature	: > 320 °C / 608 °F		
Decomposition temperature	: Data not available		
Viscosity			
Viscosity, dynamic	: Data not available		
Viscosity, kinematic	: 460 mm2/s (40.0 °C / 104.0 °F) Method: ASTM D445		
	54 mm2/s (100 °C / 212 °F) Method: ASTM D445		
Particle characteristics Particle size	: Data not available		
Explosive properties	: Classification Code: Not classified	k	
Oxidizing properties	: Data not available		
Conductivity	: This material is not expected to be	e a static accumulator.	

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SECTION 10. STABILITY AND F	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 agen	ts.	
Conditions to avoid	: Extremes of temperature and dire	ect sunlight.	
Incompatible materials	: Strong oxidising agents.		
Hazardous decomposition products	: No decomposition if stored and a	oplied 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 Based on available data, the classification criteria are not met.
Acute inhalation toxicity	: Remarks: Based on available data, the classification criteria are not met.
Acute dermal toxicity	 LD50 Rabbit: > 5,000 mg/kg Remarks: Low toxicity Based on available data, the classification criteria are not met.

Skin corrosion/irritation

Product:

Remarks: Slightly irritating to skin., Prolonged or repeated skin contact without proper cleaning can clog the pores of the skin resulting in disorders such as oil acne/folliculitis., Based on available data, the classification criteria are not met.

Serious eye damage/eye irritation

Product:

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

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.

STOT - repeated exposure

Product:

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

Aspiration toxicity

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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:	
Toxicity to fish (Acute toxicity)	: Remarks: Based on available data, the classification criteria are not met. Practically non toxic: LL/EL/IL50 > 100 mg/l
Toxicity to crustacean (Acute toxicity)	: Remarks: Based on available data, the classification criteria are not met. Practically non toxic: LL/EL/IL50 > 100 mg/l
Toxicity to algae/aquatic plants (Acute toxicity)	: Remarks: Based on available data, the classification criteria are not met. Practically non toxic: LL/EL/IL50 > 100 mg/l
Toxicity to fish (Chronic toxicity)	: Remarks: Based on available data, the classification criteria are not met.
Toxicity to crustacean (Chronic toxicity)	: Remarks: Based on available data, the classification criteria are not met.
Toxicity to microorganisms	: Remarks: Based on available data, the classification criteria

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(Acute toxicity)		are not met.	
Persistence and degradability			
Product:			
Biodegradability	:	: Remarks: Not readily biodegradable., Major constituents are inherently biodegradable, but contains components that may persist in the environment., Persistent per IMO criteria., International Oil Pollution Compensation (IOPC) Fund definition: "A non-persistent oil is oil, which, at the time of shipment, consists of hydrocarbon fractions, (a) at least 50% of which, by volume, distills at a temperature of 340°C (645°F) and (b) at least 95% of which, by volume, distils at a temperature of 370°C (700°F) when tested by the ASTM Method D-86/78 or any subsequent revision thereof."	
Bioaccumulative potential			
Product:			
Bioaccumulation	:	: Remarks: Contains components with the potential to bioaccumulate.	
Partition coefficient: n- octanol/water	:	 log Pow: > 6Remarks: (based on information on similar products) 	
Mobility in soil			
Product:			
Mobility	:	Remarks: Liquid under most environme enters soil, it will adsorb to soil particles mobile. Remarks: Floats on water.	
Other adverse effects			
no data available <u>Product:</u>			
Additional ecological information	:	Does not have ozone depletion potentia ozone creation potential or global warm is a mixture of non-volatile components released to air in any significant quantit conditions of use. Poorly soluble mixture., Causes physic organisms.	ning potential., Product s, which will not be ies under normal
SECTION 13. DISPOSAL CONSID	EF	ATIONS	
Disposal methods			
Waste from residues		Recover or recycle if possible.	

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

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	methods in compliance with applic Waste product should not be allow ground water, or be disposed of in Do not dispose into the environme courses. Do not dispose of tank water botto drain into the ground. This will rest contamination.	ved to contaminate soil or to the environment. ent, in drains or in water ms by allowing them to
	Waste arising from a spillage or ta disposed of in accordance with pre preferably to a recognised collector competence of the collector or cor established beforehand.	evailing regulations, or or contractor. The
	MARPOL - see International Conv Pollution from Ships (MARPOL 73 technical aspects at controlling po	/78) which provides
Contaminated packaging	: Dispose in accordance with prevai to a recognized collector or contra the collector or contractor should b Disposal should be in accordance national, and local laws and regula	ctor. The competence of be established beforehand. with applicable regional,
Local legislation Remarks	: Disposal should be in accordance national, and local laws and regula	

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.

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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	:	All components listed.

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

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Date of preparation or revie	w : 20.11.2024		
Further information			
Training advice	: Provide adequate information, in operators.	struction and training for	
Other information	: A vertical bar () in the left marging from the previous version.	n indicates an amendment	
Sources of key data used to compile the Safety Data Sheet	 The quoted data are from, but no sources of information (e.g. toxic Health Services, material supplie IUCLID date base, EC 1272 reg 	cological data from Shell ers' data, CONCAWE, EU	

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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