# SAFETY DATA SHEET

**UNLEADED PETROL 91** 

Infosafe No.: LQ4CH

ISSUED Date : 22/09/2022

ISSUED by: VIVA ENERGY AUSTRALIA PTY LTD

(FORMERLY: SHELL COMPANY OF AUSTRALIA

LTD)

### Section 1 - Identification

#### **Product Identifier**

UNLEADED PETROL 91

### **Company Name**

VIVA ENERGY AUSTRALIA PTY LTD (FORMERLY: SHELL COMPANY OF AUSTRALIA LTD) (ABN 46 004 610 459)

#### **Address**

Level 16, 720 Bourke Street Docklands

VIC 3008 AUSTRALIA

# Telephone/Fax Number

Tel: +61 (0)3 8823 4444 Fax: +61 (0)3 8823 4800

### **Emergency Phone Number**

1800 651 818 (Australia) / Poisons Information Centre: 13 11 26 (Australia)

### Recommended use of the chemical and restrictions on use

Fuel for spark ignition engines designed to run on unleaded fuel. This product is intended for use in closed systems only.

### **Other Names**

Name			
SHELL LOW AROMATIC UNLEADED PETROL			
UNLEADED 98			
SHELL UNLEADED PETROL 98			
SHELL PREMIUM UNLEADED 98			
SHELL UNLEADED PETROL 91			
SHELL UNLEADED PETROL 95			
UNLEADED PETROL 95			
PREMIUM UNLEADED PETROL			
SHELL V POWER			

### **Illicit Drug Precursors**

This product contains a Category III: Illicit Drug Reagent/Essential Chemical in the Code of Practice for Supply Diversion into Illicit Drug Manufacture.

### Section 2 - Hazard(s) Identification

# GHS classification of the substance/mixture

Classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.

Classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

Flammable liquids: Category 1 Skin corrosion/irritation: Category 2 Eye damage/irritation: Category 2A Germ cell mutagenicity: Category 1B

Carcinogenicity: Category 1A
Reproductive toxicity: Category 1A

Specific target organ toxicity (single exposure): Category 3 (Narcotic)
Specific target organ toxicity (repeated exposure): Category 1

Aspiration hazard: Category 1

Hazardous to the Aquatic Environment - Acute Hazard: Category 2
Hazardous to the Aquatic Environment - Long-Term Hazard: Category 2

### Signal Word (s)

DANGER

### Hazard Statement (s)

H224 Extremely flammable liquid and vapour.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H340 May cause genetic defects.

H350 May cause cancer.

H360 May damage fertility or the unborn child.

H336 May cause drowsiness or dizziness.

H372 Causes damage to organs through prolonged or repeated exposure.

H304 May be fatal if swallowed and enters airways.

H411 Toxic to aquatic life with long lasting effects.

### Pictogram (s)

Flame, Exclamation mark, Health hazard, Environment



### Precautionary Statement - Prevention

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read and understood.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 Keep container tightly closed.

P240 Ground and bond container and receiving equipment.

P241 Use explosion-proof [electrical/ventilating/lighting] equipment.

P242 Use non-sparking tools.

P243 Take action to prevent static discharges.

P260 Do not breathe dust/fume/gas/mist/vapours/spray.

P264 Wash skin thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P271 Use only outdoors or in a well-ventilated area.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.

# Precautionary Statement - Response

P312 Call a POISON CENTER/doctor if you feel unwell.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor

P331 Do NOT induce vomiting.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

P332+P313 If skin irritation occurs: Get medical advice/attention.

P363 Wash contaminated clothing before reuse.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

P370+P378 In case of fire: Use foam, water spray or fog to extinguish.

P391 Collect spillage.

### Precautionary Statement - Storage

P403+P235 Store in a well-ventilated place. Keep cool.

P404 Store in a closed container.

P405 Store locked up.

### Precautionary Statement - Disposal

P501 Dispose of contents/container to an approved waste disposal plant.

#### Other Information

This product contains an Ototoxic substance.

Combination with noise exposure, even at safe levels, could still cause auditory injuries and hearing loss.

## Section 3 - Composition and Information on Ingredients

### **Ingredients**

Name	CAS	Proportion
Gasoline, low boiling point naphtha	86290- 81- 5	90- 100 %
Xylene	1330- 20- 7	10- <15 %
Toluene	108- 88- 3	10- <15 %
Ethylbenzene	100- 41- 4	5- <10 %
cyclohexane	110- 82- 7	2- 5 %
n- hexane	110- 54- 3	1-5%
Trimethyl Benzene	25551- 13- 7	<2.5%
BENZENE	71- 43- 2	<= 1 %

### **Preparation Description**

Complex mixture of hydrocarbons consisting of paraffins, cycloparaffins, aromatic and olefinic hydrocarbons (including benzene at 1.0%v/v maximum), with carbon numbers predominantly in the C4 to C12 range. May also contain several additives at <0.1% v/v each.

# Other Information

Contains Benzene, CAS # 71-43-2. Contains Toluene, CAS # 108-88-3. Contains Ethylbenzene, CAS # 100-41-4. Contains n-Hexane, CAS # 110-54-3. Contains Xylene (Mixed Isomers), CAS # 1330-20-7. Contains Naphthalene, CAS # 91-20-3. Contains Cyclo-hexane, CAS# 110-82-7. Contains Tri-methyl-benzene (all isomers), CAS# 25551-13-7. Dyes and markers can be used to indicate tax status and prevent fraud.

### Section 4 - First Aid Measures

#### Inhalation

If inhaled, remove affected person from contaminated area. Apply artificial respiration if not breathing. Seek medical attention.

#### Ingestion

Do NOT induce vomiting. Wash out mouth and lips with water. Where vomiting occurs naturally have affected person place head below hip level in order to reduce risk of aspiration. Seek immediate medical attention.

#### Skin

Remove all contaminated clothing immediately. Wash affected area thoroughly with soap and water. Wash contaminated clothing before reuse or discard. Seek medical attention.

#### Eve

If in eyes, hold eyelids apart and flush the eyes continuously with running water. Remove contact lenses. Continue flushing for several minutes until all contaminants are washed out completely. Seek medical attention.

#### **First Aid Facilities**

Eyewash, safety shower and normal washroom facilities.

### **Advice to Doctor**

Treat symptomatically.

#### **Other Information**

For advice in an emergency, contact a Poisons Information Centre (Phone Australia 131 126) or a doctor at once.

# **Section 5 - Firefighting 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 jet.

#### **Hazards from Combustion Products**

Under fire conditions this product may emit toxic and/or irritating fumes, smoke and gases including carbon monoxide, carbon dioxide and oxides of nitrogen.

### Specific hazards arising from the chemical

Extremely flammable liquid and vapour. Keep containers and fire-exposed surfaces cool with water spray. Shut off any leak if safe to do so and remove sources of re-ignition. Vapour/air mixtures may ignite explosively. Flashback along the vapour trail may occur. Runoff to sewer may create fire or explosion hazard.

#### Hazchem Code

3YE

### **Decomposition Temperature**

Not available

### Precautions in connection with Fire

Fire fighters should wear full protective clothing and self-contained breathing apparatus (SCBA) operated in positive pressure mode. In case of fire the product may be violently or explosively reactive. Use water spray to disperse vapours. This product should be prevented from entering drains and watercourses.

### Section 6 - Accidental Release Measures

# **Emergency Procedures**

Wear appropriate personal protective equipment and clothing to prevent exposure. Extinguish or remove all sources of ignition and stop leak if safe to do so. Increase ventilation. Evacuate all unprotected personnel. If possible contain the spill. Place inert absorbent, non-combustible material onto spillage. Use clean non-sparking tools to collect the material and place into suitable labelled containers for subsequent recycling or disposal. Dispose of waste according to the applicable local and national regulations. If contamination of sewers or waterways occurs inform the local water and waste management authorities in accordance with local regulations.

### Section 7 - Handling and Storage

#### **Precautions for Safe Handling**

Wear appropriate personal protective equipment and clothing to prevent exposure. Handle and use the material in a well-ventilated area, away from sparks, flames and other ignition sources. Have emergency equipment (for fires, spills, leaks, etc.) readily available. Work from suitable, labelled, fire-resistant containers. Open containers carefully as they may be under pressure. Keep containers tightly closed. Flameproof equipment is necessary in areas where the product is being used. Take precautionary measures against static discharges. Earth or bond all equipment. Do not empty into drains. Ensure a high level of personal hygiene is maintained when using this product, that is, always wash hands before eating, drinking, smoking or using the toilet facilities.

Avoid exposure. Do not handle until all safety precautions have been read and understood. It is recommended that pregnant or breastfeeding women should not handle this product unless adequate exposure protection can be assured at all times. Female personnel planning pregnancy should be made aware of the potential risks.

# Conditions for safe storage, including any incompatibilities

Store in a well ventilated area away from heat and sources of ignition, out of direct sunlight and moisture. Take precautions against static electricity discharges. Use proper grounding procedures. Store away from incompatible materials such as materials that support combustion (oxidising materials). Store in suitable, labelled containers. Inspect periodically for deficiencies such as damage or leaks. Have appropriate fire extinguishers available in and near the storage area. Ensure that storage conditions comply with applicable local and national regulations.

For information on the design of the storeroom, reference should be made to Australian Standard AS1940 - The storage and handling of flammable and combustible liquids.

### **Unsuitable Materials**

Some synthetic materials may be unsuitable for containers or container linings depending on the material specification and intended use. Examples of materials to avoid are: natural rubber (NR), nitrile rubber (NBR), ethylene propylene rubber (EPDM), polymethyl methacrylate (PMMA), polystyrene, polyvinyl chloride (PVC), polyisobutylene.; However, some may be suitable for glove materials.

# **Section 8 - Exposure Controls and Personal Protection**

### Occupational exposure limit values

No exposure standards have been established for this material. However, the available exposure limits for ingredients are listed below:

Benzene

TWA: 1 ppm, 3.2 mg/m<sup>3</sup>

Note: Carc.1A

Xylene

TWA: 80 ppm, 350 mg/m<sup>3</sup> STEL: 150 ppm, 655 mg/m<sup>3</sup>

Toluene

TWA: 50 ppm, 191 mg/m<sup>3</sup> STEL: 150 ppm, 574 mg/m<sup>3</sup>

Note: Sk

Ethylbenzene

TWA: 100 ppm, 434 mg/m<sup>3</sup> STEL: 125 ppm, 543 mg/m<sup>3</sup>

Gasoline

TWA: 900 mg/m<sup>3</sup>

Cyclohexane

TWA: 100 ppm, 350 mg/m<sup>3</sup> STEL: 300 ppm, 1050 mg/m<sup>3</sup>

n-hexane

TWA: 20 ppm, 72 mg/m3

Trimethylbenzenes

TWA: 25 ppm, 123 mg/m<sup>3</sup>

TWA (Time Weighted Average): The average airborne concentration of a particular substance when calculated over a normal eighthour working day, for a five-day week.

STEL (Short Term Exposure Limit): The average airborne concentration over a 15 minute period which should not be exceeded at any time during a normal eight-hour workday.

'Sk' Notice: Absorption through the skin may be a significant source of exposure. The exposure standard is invalidated if such contact should occur.

Source: Safe Work Australia

### **Biological Monitoring**

Name: n-hexane

Determinant: 2,5-Hexanedione in urine\*\*

Value: 0.5 mg/l

Sampling time: End of shift.

\*\*without hydrolysis

Name: Benzene

Determinant: S-Phenylmercapturic acid in urine

Value: 25  $\mu$ g/g creatinine Sampling time: End of shift.

Determinant: t,t-Muconic acid in urine

Value: 500 μg/g creatinine Sampling time: End of shift. Name: Xylenes

Determinant: Methylhippuric acids Specimen: Creatinine in urine.

Value: 1.5g/g

Sampling time: End of shift.

Name: Ethylbenzene

Determinant: Sum of mandelic acid and phenylglyoxylic acid.

Specimen: Creatinine in urine.

Value: 0.15 g/g

Sampling time: End of shift.

Name: Toluene

Determinant: Toluene in blood

Value: 0.02 mg/L

Sampling time: Prior to last shift of workweek

Determinant: Toluene in urine

Value: 0.03 mg/L

Sampling time: End of shift.

Determinant: o-Cresol in urine\* Value: 0.3 mg/g creatinine Sampling time: End of shift.

\* with hydrolysis

Source: American Conference of Industrial Hygienists (ACGIH)

# **Control Banding**

Not available

### **Engineering Controls**

This substance is hazardous and should be used with a local exhaust ventilation system, drawing vapours away from workers' breathing zone. A flame-proof exhaust ventilation system is required. If the engineering controls are not sufficient to maintain concentrations of vapours/mists below the exposure standards, suitable respiratory protection must be worn. Refer to relevant regulations for further information concerning ventilation requirements.

Refer to AS 1940 - The storage and handling of flammable and combustible liquids and AS/NZS 60079.10.1 Explosive atmospheres - Classification of areas - Explosive gas atmospheres, for further information concerning ventilation requirements.

### **Respiratory Protection**

If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable vapor/mist filter should be used. Refer to relevant regulations for further information concerning respiratory protective requirements. Reference should be made to Australian Standards AS/NZS 1715, Selection, Use and Maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices, in order to make any necessary changes for individual circumstances.

### **Eye and Face Protection**

Safety glasses with side shields, chemical goggles or full-face shield as appropriate should be used. Final choice of appropriate eye/face protection will vary according to individual circumstances. Eye protection devices should conform to relevant regulations. Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 (series) - Eye Protectors for Industrial Applications.

#### **Hand Protection**

Wear gloves of impervious material nitrile gloves may be suitable. (Breakthrough time of > 240 minutes.) For incidental contact/splash protection Neoprene, PVC gloves may be suitable. Final choice of appropriate gloves will vary according to individual circumstances i.e. methods of handling or according to risk assessments undertaken. Occupational protective gloves should conform to relevant regulations.

Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.

#### **Thermal Hazards**

No further relevant information available.

### **Body Protection**

Suitable protective workwear, e.g. cotton overalls buttoned at neck and wrist is recommended. Chemical resistant apron is recommended where large quantities are handled.

### **Section 9 - Physical and Chemical Properties**

,Properties	Description	Properties	Description
Form	Liquid	Appearance	Red, Yellow or colourless liquid.
Colour	Red, Yellow or colourless	Odour	Hydrocarbon
Melting Point	Not available	Freezing Point	Not available
Boiling Point	35 - 210 °C	Decomposition Temperature	Not available
Solubility in Water	Not available	Specific Gravity	0.71 - 0.77 gm/cm <sup>3</sup> at 15°C
рН	Not available	Vapour Pressure	55 - 80 kPa at 37.8°C
Relative Vapour Density (Air=1)	Not available	Evaporation Rate	Not available
Odour Threshold	Not available	Volatile Component	Not available
Partition Coefficient: n- octanol/water (log value)	2 - 6	Density	Typical 0.73 g/cm³ at 15 °C
Flash Point	< -40 °C	Flammability	Flammable
Auto-Ignition Temperature	Not available	Flammable Limits - Lower	1 %(V)
Flammable Limits - Upper	8 %(V)	Kinematic Viscosity	0.5 - 0.75 mm <sup>2</sup> /s at 40 °C
Particle Characteristics	Not available		

# Section 10 - Stability and Reactivity

#### Reactivity

Reacts with incompatible materials.

#### **Chemical Stability**

Stable under normal conditions of storage and handling.

### Possibility of hazardous reactions

Not available

#### **Conditions to Avoid**

Avoid heat, sparks, open flames and other ignition sources.

### **Incompatible Materials**

Strong oxidising agents.

### **Hazardous Decomposition Products**

Hazardous decomposition products are not expected to form during normal storage. Thermal decomposition is highly dependent on conditions. A complex mixture of airborne solids, liquids and gases, including carbon monoxide, carbon dioxide and other organic compounds will be evolved when this material undergoes combustion or thermal or oxidative degradation.

# **Hazardous Polymerization**

Not available

# **Section 11 - Toxicological Information**

### **Toxicology Information**

The available toxicity data for material given below.

# Acute Toxicity - Oral

LD50:(Rat): >2000 mg/kg

# Acute Toxicity - Dermal

LD50:(Rat): >2000 mg/kg

# Acute Toxicity - Inhalation

LC50:(Rat): >5 mg/l / 4.00 h

### Ingestion

May be fatal if swallowed and enters airways. Small amounts of liquid aspirated into the respiratory system during ingestion or from vomiting may cause severe pulmonary injury that may lead to death. May cause irritation to the mouth, throat, esophagus and stomach with symptoms of nausea, abdominal discomfort, vomiting and diarrhoea.

### Inhalation

May cause irritation to the mucous membrane and upper airways, especially where vapours or mists are generated. Symptoms include sneezing, coughing, wheezing, shortness of breath, headache, dizziness, drowsiness, nausea and vomiting.

### Skin

Causes skin irritation. Skin contact will cause redness, itching and swelling. Repeated exposure may cause skin dryness and cracking and may lead to dermatitis.

#### Eve

Causes serious eye irritation. On eye contact this product will cause tearing, stinging, blurred vision, and redness.

# **Respiratory Sensitisation**

Not expected to be a respiratory sensitiser.

#### **Skin Sensitisation**

Not expected to be a skin sensitiser.

#### **Germ Cell Mutagenicity**

May cause genetic defects. Classified as Known or presumed to induce heritable mutations.

### Carcinogenicity

May cause cancer. Classified as a Known or presumed human carcinogen.

Benzene is listed as a Group 1: Carcinogenic to humans according to International Agency for Research on Cancer (IARC).

Ethylbenzene and gasoline is listed as a Group 2B: Possibly carcinogenic to humans according to International Agency for Research on Cancer (IARC).

Xylene and toluene are listed as a Group 3: Not classifiable as to carcinogenicity to humans according to International Agency for Research on Cancer (IARC).

### Reproductive Toxicity

May damage fertility or the unborn child. Classified as a Known or presumed human reproductive or developmental toxicant.

#### STOT - Single Exposure

May cause drowsiness or dizziness.

### STOT - Repeated Exposure

Causes damage to organs through prolonged or repeated exposure.

### **Aspiration Hazard**

May be fatal if swallowed and enters airways.

### Other Information

Repeated Dose Toxicity:

Kidney: caused kidney effects in male rats which are not considered relevant to humans

Blood-forming organs: repeated exposure affects the bone marrow. (Benzene)

Peripheral nervous system: repeated exposure causes peripheral neuropathy in animals. (n-Hexane)

Exposure to very high concentrations of similar materials has been associated with irregular heart rhythms and cardiac arrest.

Prolonged and repeated exposures to high concentrations have resulted in hearing loss in rats. Solvent abuse and noise interaction in the work environment may cause hearing loss. (Toluene)

Abuse of vapours has been associated with organ damage and death. (Toluene)

Myelodysplastic syndrome (MDS) was observed in individuals exposed to very high levels (50 ppm to 300 ppm range) of benzene over a long period of time in the workplace. The relevance of these results to lower levels of exposure is not known. (Benzene)

This product contains an Ototoxic substance. Combination with noise exposure, even at safe levels, could still cause auditory injuries and hearing loss.

# Section 12 - Ecological Information

# **Ecotoxicity**

Toxic to aquatic life with long lasting effects.

### Persistence and degradability

Major constituents are expected to be inherently biodegradable. The volatile constituents will oxidize rapidly by photochemical reactions in air.

### Mobility

Floats on water. Evaporates within a day from water or soil surfaces. Large volumes may penetrate soil and could contaminate groundwater. Contains volatile constituents.

### **Bioaccumulative Potential**

Contains constituents with the potential to bioaccumulate.

### Other Adverse Effects

Films formed on water may affect oxygen transfer and damage organisms.

### **Environmental Protection**

Do not discharge this material into waterways, drains and sewers.

**Acute Toxicity - Other Organisms** 

LL/EL/IL50:(Aquatic organisms): 1-10 mg/l

Hazardous to the Ozone Layer

This product is not expected to deplete the ozone layer.

# **Section 13 - Disposal Considerations**

#### **Disposal Considerations**

Dispose of waste according to applicable local and national regulations. Labels should not be removed from containers until they have been cleaned. Advise flammable nature. Empty containers may contain flammable residues. Do not cut, puncture or weld on or near containers. Containers must not be treated as household waste. Containers should be cleaned by appropriate methods and then re-used or disposed of by landfill or incineration as appropriate. Do not incinerate closed containers. Wastes including emptied containers are controlled wastes and should be disposed of in accordance with all applicable local and national regulations. Do not allow into drains or watercourses or dispose of where ground or surface waters may be affected.

To minimise personal exposure, refer to Section 8 - Exposure Controls and Personal Protection.

# **Section 14 - Transport Information**

### **Transport Information**

Road and Rail Transport (ADG Code):

This material is a Class 3 - Flammable Liquid according to The Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

Class 3 - Flammable Liquids are incompatible in a placard load with any of the following:

- Class 1: Explosives
- Division 2.1: Flammable Gases

(Division 2.1 and Class 3 are incompatible in transport if both are in tanks or other receptacles with a capacity individually exceeding 500 L)

- Division 2.3: Toxic Gases
- Division 4.2: Spontaneously Combustible Substances
- Division 5.1: Oxidising substances
- Division 5.2: Organic Peroxides
- Class 6: Toxic or Infectious Substances

(where the flammable liquid is nitromethane)

- Class 7: Radioactive materials unless specifically exempted

#### Marine Transport (IMO/IMDG):

Classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

Class/Division: 3 UN No: 1203

Proper Shipping Name: GASOLINE (MARINE POLLUTANT)

Packing Group: II EMS: F-E, S-E

Special Provisions: 243

# Air Transport (ICAO/IATA):

Classified as Dangerous Goods by the criteria of the International Air Transport Association (IATA) Dangerous Goods Regulations for transport by air.

Class/Division: 3 UN No: 1203

Proper Shipping Name: Gasoline

Packing Group: II

Packaging Instructions (passenger & cargo): 353

Packaging Instructions (cargo only): 364

Hazard Label: Flammable Liquid

Special Provisions: A100

ADG U.N. Number

1203

### **ADG Proper Shipping Name**

**GASOLINE** 

### **ADG Transport Hazard Class**

2

### **ADG Packing Group**

П

# Hazchem Code

3YF

### **IERG Number**

14

### **Special Precautions for User**

Not available

#### Additional information

This product is classified as Oils under MARPOL Annex I. MARPOL Annex I rules apply for bulk shipments by sea.

### **IMDG Marine pollutant**

Yes

### **Transport in Bulk**

Not available

# **Additional Information**

This product is classified as Oils under MARPOL Annex I. MARPOL Annex I rules apply for bulk shipments by sea.

# Section 15 - Regulatory Information

### **Regulatory Information**

Classified as Hazardous according to the Globally Harmonised System of classification and labelling of chemicals (GHS) including Work, Health and Safety regulations, Australia.

SUSMP Schedule: Not scheduled. When packed in containers having capacity of greater than 20 litres.

SUSMP Schedule: S5. When packed in containers having capacity of less than 20 litres.

### **Poisons Schedule**

Not Scheduled

### **Montreal Protocol**

Not listed

#### **Stockholm Convention**

Not listed

# **Rotterdam Convention**

Not listed

### International Convention for the Prevention of Pollution from Ships (MARPOL)

This product is classified as Oils under MARPOL Annex I. MARPOL Annex I rules apply for bulk shipments by sea.

# **Agricultural and Veterinary Chemicals Act 1994**

Not available

### **Basel Convention**

Not available

# Section 16 - Any Other Relevant Information

### **Date of Preparation**

SDS Reviewed: September 2022

Supersedes: June 2021

### **Version Number**

3.0

### **Literature References**

Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice.

Standard for the Uniform Scheduling of Medicines and Poisons.

Australian Code for the Transport of Dangerous Goods by Road & Rail.

Work Health and Safety Regulations, Schedule 10: Prohibited carcinogens, restricted carcinogens and restricted hazardous chemicals.

Code of Practice for Supply Diversion into Illicit Drug Manufacture.

National Code of Practice for Chemicals of Security Concern.

Agricultural Compounds and Veterinary Chemicals Act.

International Agency for Research on Cancer (IARC) Monographs.

Montreal Protocol on Substances that Deplete the Ozone Layer.

Stockholm Convention on Persistent Organic Pollutants (POPs).

Rotterdam Convention on the Prior Informed Consent Procedure for Certain Hazardous Chemicals and Pesticides in International Trade.

Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and Their Disposal.

International Air Transport Association (IATA) Dangerous Goods Regulations.

International Maritime Dangerous Goods (IMDG) Code.

Workplace exposure standards for airborne contaminants.

Adopted biological exposure determinants, American Conference of Industrial Hygienists (ACGIH).

Globally Harmonised System of Classification and Labelling of Chemicals (7th revised edition).

Code of Practice: Managing Noise and Preventing Hearing Loss at Work.

### **END OF SDS**

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