# SAFETY DATA SHEET



# 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

#### 1.1 Product identifier

**Product name** 

# CAMPBELLS SOLU-ZINC

Synonyms SOLU-ZINC • ZINC SULPHATE HEPTAHYDRATE

#### 1.2 Uses and uses advised against Uses FERTILISER

#### 1.3 Details of the supplier of the product

| Supplier name | CAMPBELLS FERTILISERS AUSTRALASIA PTY LTD                |  |
|---------------|--|--|
| Address       | 18 Raymond Rd, Laverton North, Victoria, 3026, AUSTRALIA |  |
| Telephone     | (03) 9931 2211   |  |
| Fax           | (03) 9931 2201   |  |
| Email         | info@campbellsfert.com.au                                |  |
| Website       | http://www.campbellsfert.com.au                          |  |
|               |  |  |

#### 1.4 Emergency telephone numbers

 Emergency
 (03) 9931 2211 (8.30am - 5pm Monday - Friday)

 Emergency
 0418 350 726 (At all other times)

 Poison
 Information
 13 11 26

 Centre
 13 11 26

# 2. HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

CLASSIFIED AS HAZARDOUS ACCORDING TO SAFE WORK AUSTRALIA CRITERIA

#### **Physical Hazards**

Not classified as a Physical Hazard

#### **Health Hazards**

Acute Toxicity: Oral: Category 4 Serious Eye Damage / Eye Irritation: Category 1

#### **Environmental Hazards**

Aquatic Toxicity (Chronic): Category 1

#### 2.2 GHS Label elements

| Signal word | DANGER |  |
|-------------|--------|--|
|             |        |  |

| Pictograms |
|------------|
|------------|

# DANGER



| Hazard statements |   |
|-------------------|---|
| H302              | Harmful if swallowed.                                 |
| H318              | Causes serious eye damage.                            |
| H410              | Very toxic to aquatic life with long lasting effects. |

#### **Prevention statements**

| P264 | Wash thoroughly after handling.   |
|------|---|
| P270 | Do not eat, drink or smoke when using this product.   |
| P273 | Avoid release to the environment.   |
| P280 | Wear protective gloves/protective clothing/eye protection/face protection/hearing protection. |

#### **Response statements**

|      | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
|------|--|
| P310 | Immediately call a POISON CENTRE or doctor/physician.  |
| P330 | Rinse mouth.   |
| P391 | Collect spillage.  |

#### Storage statements

None allocated.

#### Disposal statements

P501

Dispose of contents/container in accordance with relevant regulations.

#### 2.3 Other hazards

No information provided.

## 3. COMPOSITION/ INFORMATION ON INGREDIENTS

#### 3.1 Substances / Mixtures

| Ingredient                 | CAS Number | EC Number | Content |
|----------------------------|------------|-----------|---------|
| ZINC SULPHATE HEPTAHYDRATE | 7446-20-0  | 616-097-3 | 100%    |

## 4. FIRST AID MEASURES

#### 4.1 Description of first aid measures

| Eye                  | If in eyes, hold eyelids apart and flush continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre, a doctor, or for at least 15 minutes.                    |
|----------------------|---|
| Inhalation           | If inhaled, remove from contaminated area. Apply artificial respiration if not breathing.   |
| Skin                 | If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.<br>Continue flushing with water until advised to stop by a Poisons Information Centre or a doctor. |
| Ingestion            | For advice, contact a Poisons Information Centre on 13 11 26 (Australia Wide) or a doctor (at once). If swallowed, do not induce vomiting.  |
| First aid facilities | Eye wash facilities and safety shower should be available.  |

#### 4.2 Most important symptoms and effects, both acute and delayed

See Section 11 for more detailed information on health effects and symptoms.

#### 4.3 Immediate medical attention and special treatment needed

Treat symptomatically.

# 5. FIRE FIGHTING MEASURES

### 5.1 Extinguishing media

Use an extinguishing agent suitable for the surrounding fire.

### 5.2 Special hazards arising from the substance or mixture

Non flammable. May evolve toxic gases (zinc/ sulphur oxides) when heated to decomposition.

## 5.3 Advice for firefighters

No fire or explosion hazard exists.

## 5.4 Hazchem code

- 2Z
- 2 Fine Water Spray.
- Z Wear full fire kit and breathing apparatus. Contain spill and run-off.

# 6. ACCIDENTAL RELEASE MEASURES

#### 6.1 Personal precautions, protective equipment and emergency procedures

Wear Personal Protective Equipment (PPE) as detailed in section 8 of the SDS. Ventilate area where possible.

#### 6.2 Environmental precautions

Prevent product from entering drains and waterways.

#### 6.3 Methods of cleaning up

Contain spillage, then collect and place in suitable containers for disposal. Avoid generating dust.

#### 6.4 Reference to other sections

See Sections 8 and 13 for exposure controls and disposal.

# 7. HANDLING AND STORAGE

#### 7.1 Precautions for safe handling

Before use carefully read the product label. Use of safe work practices are recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas.

#### 7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, dry, well ventilated area, removed from foodstuffs. Ensure containers are adequately labelled, protected from physical damage and sealed when not in use. Do not allow to come in contact with water, either from rain, condensation or the surface on which stored. Bagged fertilisers should be stored under cover and out of direct sunlight (which degrades woven polypropylene packs). If stored in the open, do so for short periods only, and cover with a tarpaulin. If stacking is necessary, bulk bags should be stored in a stable manner, preferably in a pyramidal style. Bulk bags should not be stacked more than two high for bags containing 1 000 kg or more, or more than four high for bags containing up to 500 kg. The Pallet Capacity Rating (design weight) should not be exceeded on the bottom tier for other packs. High stacking should be avoided as pressure promotes caking. Store away from farm chemicals, e.g. insecticides, fungicides and herbicides.

#### 7.3 Specific end uses

No information provided.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### 8.1 Control parameters

#### Exposure standards

No exposure standards have been entered for this product.

#### **Biological limits**

No biological limit values have been entered for this product.

#### 8.2 Exposure controls

**Engineering controls** Avoid inhalation. Use in well ventilated areas. Where an inhalation risk exists, mechanical extraction ventilation is recommended.

### PPE

| Eye / Face  | Wear safety glasses and dust-proof goggles.   |
|-------------|---|
| Hands       | Wear PVC or rubber gloves.  |
| Body        | Wear coveralls. When using large quantities or where heavy contamination is likely, wear coveralls. |
| Respiratory | Where an inhalation risk exists, wear a Class P1 (Particulate) respirator.                          |





# 9. PHYSICAL AND CHEMICAL PROPERTIES

#### 9.1 Information on basic physical and chemical properties

| Appearance                | FINE WHITE CRYSTALLINE POWDER |  |
|---------------------------|-------------------------------|--|
| Odour                     | MILD ODOUR                    |  |
| Flammability              | NON FLAMMABLE                 |  |
| Flash point               | NOT RELEVANT                  |  |
| Boiling point             | NOT AVAILABLE                 |  |
| Melting point             | 280°C                         |  |
| Evaporation rate          | NOT AVAILABLE                 |  |
| рН                        | 5.2 (10% solution)            |  |
| Vapour density            | NOT AVAILABLE                 |  |
| Relative density          | 1.96                          |  |
| Solubility (water)        | 960 g/L @ 20°C                |  |
| Vapour pressure           | NOT AVAILABLE                 |  |
| Upper explosion limit     | NOT RELEVANT                  |  |
| Lower explosion limit     | NOT RELEVANT                  |  |
| Partition coefficient     | NOT AVAILABLE                 |  |
| Autoignition temperature  | NOT AVAILABLE                 |  |
| Decomposition temperature | NOT AVAILABLE                 |  |
| Viscosity                 | NOT AVAILABLE                 |  |
| Explosive properties      | NOT EXPLOSIVE                 |  |
| Oxidising properties      | NON OXIDISING                 |  |
| Odour threshold           | NOT AVAILABLE                 |  |
| 9.2 Other information     |                               |  |
| Bulk density              | 900 kg/m³ to 1000 kg/m³       |  |
| ,                         | 0                             |  |

# **10. STABILITY AND REACTIVITY**

#### 10.1 Reactivity

Carefully review all information provided in sections 10.2 to 10.6.

#### 10.2 Chemical stability

Stable under recommended conditions of storage.

#### 10.3 Possibility of hazardous reactions

Polymerization is not expected to occur.

#### 10.4 Conditions to avoid

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

#### 10.5 Incompatible materials

Incompatible with lead, calcium and strontium salts, borax, alkali carbonates and hydroxides, silver protein, and tannins. Compatibility with other fertilizers: zinc sulphate is compatible in aqueous solution with urea, UAN and potassium fertilizers. It is incompatible in solution with most phosphorus, calcium and boron fertilizers.

#### 10.6 Hazardous decomposition products

May evolve toxic gases (zinc/ sulphur oxides) when heated to decomposition.

## **11. TOXICOLOGICAL INFORMATION**

#### 11.1 Information on toxicological effects

Acute toxicity Harmful if swallowed.

#### Information available for the ingredients:

| Ingredient  |                                 | Oral LD50                      | Dermal LD50 | Inhalation LC50 |
|---|---------------------------------|--------------------------------|-------------|-----------------|
| ZINC SULPHATE HEPTAHYDRATE  |                                 | 1260 (rat)                     |             |                 |
| Skin  | Contact may result in irritatio | on, redness, rash and derma    | atitis.     |                 |
| Eye Causes serious eye damage. Contact may result in irritation, lacrimation, pain, redness and possible seriou eye damage. |                                 | Iness and possible serious     |             |                 |
| Sensitisation   | Not classified as causing ski   | n or respiratory sensitisation | n.          |                 |

| Mutagenicity                | Not classified as a mutagen.  |
|-----------------------------|---|
| Carcinogenicity             | Not classified as a carcinogen.   |
| Reproductive                | Not classified as a reproductive toxin.                                       |
| STOT - single<br>exposure   | Over exposure may result in irritation of the nose and throat, with coughing. |
| STOT - repeated<br>exposure | Not classified as causing organ damage from repeated exposure.                |
| Aspiration                  | Not classified as causing aspiration.   |

# **12. ECOLOGICAL INFORMATION**

#### 12.1 Toxicity

Zinc Sulphate is classified as very toxic to aquatic organisms and may cause long-term adverse effects in the aquatic environment.

#### 12.2 Persistence and degradability

No information provided.

#### 12.3 Bioaccumulative potential

No information provided.

#### 12.4 Mobility in soil

No information provided.

#### 12.5 Other adverse effects

Plant nutrients may be beneficial to plants at low levels, however high levels may cause reduced growth or burns in sensitive species. Excess may be washed through soil to waterways. Nutrients released to waterways may cause algal blooms, with potential for toxic effects on aquatic organisms.

## 13. DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods

**Waste disposal** Reuse or recycle where possible. Alternatively, ensure product is covered with moist soil to prevent dust generation and dispose of to an approved landfill site. Contact the manufacturer/supplier for additional information (if required).

Legislation Dispose of in accordance with relevant local legislation.

## **14. TRANSPORT INFORMATION**

#### CLASSIFIED AS A DANGEROUS GOOD BY THE CRITERIA OF THE ADG CODE



|                                | LAND TRANSPORT (ADG)  | SEA TRANSPORT (IMDG / IMO)  | AIR TRANSPORT (IATA / ICAO)   |
|--------------------------------|---|---|---|
| 14.1 UN Number                 | 3077  | 3077  | 3077  |
| 14.2 Proper<br>Shipping Name   | ENVIRONMENTALLY<br>HAZARDOUS SUBSTANCE,<br>SOLID, N.O.S. (contains zinc<br>sulphate heptahydrate) | ENVIRONMENTALLY<br>HAZARDOUS SUBSTANCE,<br>SOLID, N.O.S. (contains zinc<br>sulphate heptahydrate) | ENVIRONMENTALLY<br>HAZARDOUS SUBSTANCE,<br>SOLID, N.O.S. (contains zinc<br>sulphate heptahydrate) |
| 14.3 Transport<br>hazard class | 9   | 9   | 9   |
| 14.4 Packing Group             |   | III   | III   |

#### 14.5 Environmental hazards

Marine Pollutant.

14.6 Special precautions for user

| Hazchem code      | 2Z  |
|-------------------|---|
| GTEPG             | 9C1   |
| EmS               | F-A, S-F  |
| Other information | Environmentally Hazardous Substances meeting the descriptions of UN 3077 or UN 3082 are not<br>subject to this Code when transported by road or rail in;<br>(a) packagings that do not incorporate a receptacle exceeding 500 kg(L); or<br>(b) IBCs.<br>Special Provision AU01 - ADG Code 7th Ed.<br>Label: Miscellaneous |

# 15. REGULATORY INFORMATION

 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

 Poison schedule
 Classified as a Schedule 6 (S6) Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

 Classifications
 Safe Work Australia criteria is based on the Globally Harmonised System (GHS) of Classification and Labelling of Chemicals (GHS Revision 7).

 Inventory listings
 AUSTRALIA: AIIC (Australian Inventory of Industrial Chemicals) All components are listed on AIIC, or are exempt.

## **16. OTHER INFORMATION**

Additional information EXPOSURE STANDARDS - TIME WEIGHTED AVERAGES: Exposure standards are established on the premise of an 8 hour work period of normal intensity, under normal climatic conditions and where a 16 hour break between shifts exists to enable the body to eliminate absorbed contaminants. In the following circumstances, exposure standards must be reduced: Strenuous work conditions; hot, humid climates; high altitude conditions; extended shifts (which increase the exposure period and shorten the period of recuperation).

RESPIRATORS: In general the use of respirators should be limited and engineering controls employed to avoid exposure. If respiratory equipment must be worn ensure correct respirator selection and training is undertaken. Remember that some respirators may be extremely uncomfortable when used for long periods. The use of air powered or air supplied respirators should be considered where prolonged or repeated use is necessary.

#### PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:

The recommendation for protective equipment contained within this report is provided as a guide only. Factors such as form of product, method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

#### HEALTH EFFECTS FROM EXPOSURE:

It should be noted that the effects from exposure to this product will depend on several factors including: form of product; frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.



| Abbreviations       ACGIH       American Conference of Governmental Industrial Hygienists         CAS #       Chemical Abstract Service number - used to uniquely identify chemical compound         CNS       Central Nervous System         EC No.       EC No - European Community Number         EMS       Emergency Schedules (Emergency Procedures for Ships Carrying Dangerous Goods)         GHS       Globally Harmonized System         GTEPG       Group Text Emergency Procedure Guide         IARC       International Agency for Research on Cancer         LC50       Lethal Concentration, 50% / Median Lethal Concentration         LD50       Lethal Dose, 50% / Median Lethal Dose         mg/m³       Milligrams per Cubic Metre         OEL       Occupational Exposure Limit         pH       relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly alkaline).         ppm       Parts Per Million         STEL       Short-Term Exposure Limit         STOT-RE       Specific target organ toxicity (repeated exposure)         SUMP       Standard for the Uniform Scheduling of Medicines and Poisons         SWA       Safe Work Australia | 5  |  |  |
|---|--|--|--|
| CNSCentral Nervous SystemEC No.EC No - European Community NumberEMSEmergency Schedules (Emergency Procedures for Ships Carrying Dangerous<br>Goods)GHSGlobally Harmonized SystemGTEPGGroup Text Emergency Procedure GuideIARCInternational Agency for Research on CancerLC50Lethal Concentration, 50% / Median Lethal ConcentrationLD50Lethal Dose, 50% / Median Lethal Dosemg/m³Milligrams per Cubic MetreOELOccupational Exposure LimitpHrelates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly<br>alkaline).ppmParts Per MillionSTELShort-Term Exposure LimitSTOT-RESpecific target organ toxicity (repeated exposure)SUSMPStandard for the Uniform Scheduling of Medicines and Poisons  | 5  |  |  |
| EC No.EC No - European Community NumberEMSEmergency Schedules (Emergency Procedures for Ships Carrying Dangerous<br>Goods)GHSGlobally Harmonized SystemGTEPGGroup Text Emergency Procedure GuideIARCInternational Agency for Research on CancerLC50Lethal Concentration, 50% / Median Lethal ConcentrationLD50Lethal Dose, 50% / Median Lethal Dosemg/m³Milligrams per Cubic MetreOELOccupational Exposure LimitpHrelates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly<br>alkaline).ppmParts Per MillionSTELShort-Term Exposure LimitSTOT-RESpecific target organ toxicity (repeated exposure)SUSMPStandard for the Uniform Scheduling of Medicines and Poisons   |  |  |  |
| EMSEmergency Schedules (Emergency Procedures for Ships Carrying Dangerous<br>Goods)GHSGlobally Harmonized SystemGTEPGGroup Text Emergency Procedure GuideIARCInternational Agency for Research on CancerLC50Lethal Concentration, 50% / Median Lethal ConcentrationLD50Lethal Dose, 50% / Median Lethal Dosemg/m³Milligrams per Cubic MetreOELOccupational Exposure LimitpHrelates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly<br>alkaline).ppmParts Per MillionSTELShort-Term Exposure LimitSTOT-RESpecific target organ toxicity (repeated exposure)STOT-SESpecific target organ toxicity (single exposure)SUSMPStandard for the Uniform Scheduling of Medicines and Poisons   |  |  |  |
| Goods)GHSGlobally Harmonized SystemGTEPGGroup Text Emergency Procedure GuideIARCInternational Agency for Research on CancerLC50Lethal Concentration, 50% / Median Lethal ConcentrationLD50Lethal Dose, 50% / Median Lethal Dosemg/m³Milligrams per Cubic MetreOELOccupational Exposure LimitpHrelates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly<br>alkaline).ppmParts Per MillionSTELShort-Term Exposure LimitSTOT-RESpecific target organ toxicity (repeated exposure)STOT-SESpecific target organ toxicity (single exposure)SUSMPStandard for the Uniform Scheduling of Medicines and Poisons  |  |  |  |
| GHSGlobally Harmonized SystemGTEPGGroup Text Emergency Procedure GuideIARCInternational Agency for Research on CancerLC50Lethal Concentration, 50% / Median Lethal ConcentrationLD50Lethal Dose, 50% / Median Lethal Dosemg/m³Milligrams per Cubic MetreOELOccupational Exposure LimitpHrelates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly<br>alkaline).ppmParts Per MillionSTELShort-Term Exposure LimitSTOT-RESpecific target organ toxicity (repeated exposure)SUSMPStandard for the Uniform Scheduling of Medicines and Poisons   |  |  |  |
| GTEPGGroup Text Emergency Procedure GuideIARCInternational Agency for Research on CancerLC50Lethal Concentration, 50% / Median Lethal ConcentrationLD50Lethal Dose, 50% / Median Lethal Dosemg/m³Milligrams per Cubic MetreOELOccupational Exposure LimitpHrelates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly<br>alkaline).ppmParts Per MillionSTELShort-Term Exposure LimitSTOT-RESpecific target organ toxicity (repeated exposure)STOT-SESpecific target organ toxicity (single exposure)SUSMPStandard for the Uniform Scheduling of Medicines and Poisons   |  |  |  |
| IARCInternational Agency for Research on CancerLC50Lethal Concentration, 50% / Median Lethal ConcentrationLD50Lethal Dose, 50% / Median Lethal Dosemg/m³Milligrams per Cubic MetreOELOccupational Exposure LimitpHrelates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly<br>alkaline).ppmParts Per MillionSTELShort-Term Exposure LimitSTOT-RESpecific target organ toxicity (repeated exposure)STOT-SESpecific target organ toxicity (single exposure)SUSMPStandard for the Uniform Scheduling of Medicines and Poisons  |  |  |  |
| LC50Lethal Concentration, 50% / Median Lethal ConcentrationLD50Lethal Dose, 50% / Median Lethal Dosemg/m³Milligrams per Cubic MetreOELOccupational Exposure LimitpHrelates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly<br>alkaline).ppmParts Per MillionSTELShort-Term Exposure LimitSTOT-RESpecific target organ toxicity (repeated exposure)STOT-SESpecific target organ toxicity (single exposure)SUSMPStandard for the Uniform Scheduling of Medicines and Poisons   |  |  |  |
| LD50Lethal Dose, 50% / Median Lethal Dosemg/m³Milligrams per Cubic MetreOELOccupational Exposure LimitpHrelates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly<br>alkaline).ppmParts Per MillionSTELShort-Term Exposure LimitSTOT-RESpecific target organ toxicity (repeated exposure)STOT-SESpecific target organ toxicity (single exposure)SUSMPStandard for the Uniform Scheduling of Medicines and Poisons  |  |  |  |
| mg/m³Milligrams per Cubic MetreOELOccupational Exposure LimitpHrelates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly<br>alkaline).ppmParts Per MillionSTELShort-Term Exposure LimitSTOT-RESpecific target organ toxicity (repeated exposure)STOT-SESpecific target organ toxicity (single exposure)SUSMPStandard for the Uniform Scheduling of Medicines and Poisons   |  |  |  |
| OELOccupational Exposure LimitpHrelates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly<br>alkaline).ppmParts Per MillionSTELShort-Term Exposure LimitSTOT-RESpecific target organ toxicity (repeated exposure)STOT-SESpecific target organ toxicity (single exposure)SUSMPStandard for the Uniform Scheduling of Medicines and Poisons  |  |  |  |
| pHrelates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly<br>alkaline).ppmParts Per MillionSTELShort-Term Exposure LimitSTOT-RESpecific target organ toxicity (repeated exposure)STOT-SESpecific target organ toxicity (single exposure)SUSMPStandard for the Uniform Scheduling of Medicines and Poisons  |  |  |  |
| alkaline).ppmParts Per MillionSTELShort-Term Exposure LimitSTOT-RESpecific target organ toxicity (repeated exposure)STOT-SESpecific target organ toxicity (single exposure)SUSMPStandard for the Uniform Scheduling of Medicines and Poisons  |  |  |  |
| ppmParts Per MillionSTELShort-Term Exposure LimitSTOT-RESpecific target organ toxicity (repeated exposure)STOT-SESpecific target organ toxicity (single exposure)SUSMPStandard for the Uniform Scheduling of Medicines and Poisons  |  |  |  |
| STOT-RESpecific target organ toxicity (repeated exposure)STOT-SESpecific target organ toxicity (single exposure)SUSMPStandard for the Uniform Scheduling of Medicines and Poisons   |  |  |  |
| STOT-SESpecific target organ toxicity (single exposure)SUSMPStandard for the Uniform Scheduling of Medicines and Poisons  |  |  |  |
| SUSMP Standard for the Uniform Scheduling of Medicines and Poisons  |  |  |  |
| -   |  |  |  |
| SWA Safe Work Australia   |  |  |  |
|   |  |  |  |
| TLV Threshold Limit Value   |  |  |  |
| TWA Time Weighted Average   |  |  |  |
| <b>Report status</b> This document has been compiled by RMT on behalf of the manufacturer, importer or supplier or product and serves as their Safety Data Sheet ('SDS').   | of the   |  |  |
| manufacturer, importer or supplier or obtained from third party sources and is believed to repr<br>the current state of knowledge as to the appropriate safety and handling precautions for the pre-  | It is based on information concerning the product which has been provided to RMT by the manufacturer, importer or supplier or obtained from third party sources and is believed to represent the current state of knowledge as to the appropriate safety and handling precautions for the product at the time of issue. Further clarification regarding any aspect of the product should be obtained directly from the manufacturer, importer or supplier. |  |  |
| not provide any warranty as to accuracy or completeness. As far as lawfully possible, RMT ac  | While RMT has taken all due care to include accurate and up-to-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, RMT accepts no liability for any loss, injury or damage (including consequential loss) which may be suffered or   |  |  |
| incurred by any person as a consequence of their reliance on the information contained in this SI   |  |  |  |
| Prepared by Risk Management Technologies<br>5 Ventnor Ave, West Perth<br>Western Australia 6005   |  |  |  |
|   | Phone: +61 8 9322 1711   |  |  |
| Fax: +61 8 9322 1794  |  |  |  |
| Email: info@rmt.com.au  |  |  |  |
| Web: www.rmtglobal.com  |  |  |  |
| [ End of SDS ]  |  |  |  |