

SAFETY DATA SHEET

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Product name:

Copper Cote Grease

1. COMPANY DETAILS AND PRODUCT IDENTIFICATION

COMPANY:	Hi-Tec Oil Traders Pty Ltd. (ABN 28 053 837 362)
ADDRESS:	PO Box 322 Castle Hill NSW 1765 5 Tarlington Place, Smithfield NSW 2164
TELEPHONE NUMBER:	1300 796 009
FAX NUMBER:	(02) 9604 1611
EMERGENCY TELEPHONE NUMBER:	1300 796 009
PRODUCT NAME:	Copper Cote Grease
OTHER NAMES:	None
MANUFACTURER'S PRODUCT CODE:	HI7-1022
USE:	Copper and graphite based lubricant designed to minimize seizing of equipment
ADDITIONAL INFORMATION:	Refer to Product Information Sheet for additional information.
OTHER INFORMATION:	Visit our website: <u>www.hi-tecoils.com.au</u> Email: hitecoils@hi-tecoils.com.au

2. HAZARDS IDENTIFICATION

HAZARD CLASSIFICATION:	HAZARDOUS NON-DANGEROUS GOODS Hazard classification according to GHS Classification. Dangerous goods classification according to Australian Dangerous Goods Code.
SIGNAL WORD (S):	None
IRRITANCY OF PRODUCT:	Not classified as an irritant.
SENSITISATION OF PRODUCT:	Not known to be a sensitiser.
TERATOGENICITY:	No teratogenic effects known.
AQUATIC CHRONIC HAZARD	Category 3
HAZARD STATEMENTS:	H412 Harmful to aquatic life with long lasting effects.
PRECAUTIONARY STATEMENT:	P273 Avoid release to the environment. P501 Dispose of contents/container in accordance with national regulations.







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2. HAZARDS IDENTIFICATION (CONT)

OTHER INFORMATION:

Used greases 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 environment on disposal. All used oils should be handled with caution and skin contact avoided as far as possible.

3. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL CHARACTERISTICS:

INGREDIENTS:-

CHEMICAL ENTITY	CAS NO	PROPORTION
Distillates (petroleum), hydrotreated heavy paraffinic	64742-54-7	70-100%
Calcium Carbonate	1317-65-3	5 - 10%
Talc $(Mg_3H_2(SiO_3)_4)$	14807-96-6	5 - 10%
Copper Flakes (coated with aliphatic acid)	7440-50-8	1 - 2.5%
Graphite	7782-42-5	1 - 2.5%
Ingredients determined to be non-hazardous	-	To 100%

Grease

4. FIRST AID MEASURES

GENERAL INFORMATION:	You should call the Poisons Information Centre on 13 11 26 from anywhere in Australia (0800 764 766 in New Zealand) if you feel that you may have been poisoned, burned or irritated by this product. Have this SDS with you when you call.	
INHALATION:	Move affected person to fresh air and keep warm and at rest in a position comfortable for breathing. Loosen tight clothing such as collar, tie or belt. Get medical attention if symptoms are severe or persist.	
INGESTION:	Rinse mouth thoroughly with water. Get medical advice/attention if you feel unwell. Do not induce vomiting unless under the direction of medical personnel	
SKIN CONTACT:	No specific recommendations. Rinse with water. Get medical attention if any discomfort continues.	
EYE CONTACT:	Remove any contact lenses and open eyelids wide apart. Rinse with water. Get medical attention if any discomfort continues.	
FIRST AIDERS:	First aid personnel should wear appropriate protective equipment during any rescue.	
MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED		
GENERAL INFORMATION:	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.	
INHALATION:	No specific symptoms known.	







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4. FIRST AID MEASURES (CONT)		
INGESTION:	No specific symptoms known. May cause discomfort if swallowed.	
SKIN CONTACT:	Prolonged contact may cause dryness of the skin.	
EYE CONTACT:	No specific symptoms known. May be slightly irritating to eyes.	
INDICATION OF ANY IMMEDIATE MEDICAL	ATTENTION AND SPECIAL TREATMENT NEEDED	
NOTES TO PHYSICIAN:	Treat symptomatically.	
SPECIAL TREATMENTS:	No special treatment required.	
5. FIRE FIGHTING MEASURES		
SUITABLE EXTINGUISHING MEDIA:	Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media suitable for the surrounding fire.	
UNSUITABLE EXTINGUISHING MEDIA:	Do not use water jet as an extinguisher, as this will spread the fire.	
SPECIFIC HAZARDS:	None known.	
HAZARDOUS COMBUSTION PRODUCTS:	Thermal decomposition or combustion products may include the following substances:	
	Harmful gases or vapours. Oxides of carbon. Oxides of sulphur.	
ADVICE FOR FIREFIGHTERS PROTECTIVE ACTIONS:	Avoid breathing fire gases or vapours. Evacuate area. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk. Cool containers exposed to flames with water until well after the fire is out. Avoid discharge to the aquatic environment. Control run-off water by containing and keeping it out of sewers and watercourses. If risk of water pollution occurs, notify appropriate authorities.	
SPECIAL PROTECTIVE EQUIPMENT:	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing. Firefighter's clothing conforming to European standard EN469 (including helmets, protective boots and gloves) will provide a basic level of protection for chemical incidents.	

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:Wear protective clothing as described in Section 8 of this safety data sheet. No action
shall be taken without appropriate training or involving any personal risk. Do not
touch or walk into spilled material.ENVIRONMENTAL PRECAUTIONS:Avoid discharge into drains or watercourses or onto the ground. Avoid discharge to
the aquatic environment.





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6. ACCIDENTAL RELEASE MEASURES (CONT)

METHODS FOR CONTAINMENT & CLEANING UP:	Wear protective clothing as described in Section 8 of this safety data sheet. Clear up spills immediately and dispose of waste safely. Collect spillage with a shovel and broom, or similar and reuse, if possible. Collect and place in suitable waste disposal containers and seal securely. Flush contaminated area with plenty of water. Wash thoroughly after dealing with a spillage. Dangerous for the environment. Do not empty into drains. For waste disposal, see Section 13.
REFERENCE TO OTHER SECTIONS:	For personal protection, see Section 8. See Section 11 for additional information on health hazards. See Section 12 for additional information on ecological hazards. For waste disposal, see Section 13.
7. HANDLING AND STORAGE	
ADVICE ON GENERAL OCCUPATIONAL HYGIENE:	Read and follow manufacturer's recommendations. Wear protective clothing as described in Section 8 of this safety data sheet. Keep away from food, drink and animal feeding stuffs. Keep container tightly closed when not in use. Avoid discharge to the aquatic environment.
HYGIENE MEASURES:	Wash promptly if skin becomes contaminated. Take off contaminated clothing. Wash contaminated clothing before reuse.
STORAGE PRECAUTIONS:	Store away from incompatible materials (see Section 10). Keep only in the original container. Keep container tightly closed, in a cool, well ventilated place. Keep containers upright. Protect containers from damage.
STORAGE CLASS:	Miscellaneous hazardous material storage.
SPECIFIC END USES:	The identified uses for this product are detailed in Section 1.2

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

OCCUPATIONAL EXPOSURE LIMITS

Distillates (petroleum), hydrotreated heavy paraffinic:

Short-term exposure limit (15-minute): WEL 10 mg/m³ mist

Calcium Carbonate

Long-term exposure limit (8 hour TWA): WEL 10 mg/m³ inhalable dust Long-term exposure limit (8 hour TWA): WEL 4 mg/m³ respirable dust

Talc (Mg₃H₂(SiO₃)₄ Long-term exposure limit (8 hour TWA): WEL 1 mg/m³ respirable dust

Copper Flakes (coated with aliphatic acid)

Long-term exposure limit (8 hour TWA): WEL 0.2 mg/m³ fume as Cu.





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8. EXPOSURE CONTROLS / PERSONAL PROTECTION (CONT)

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Long-term exposure limit (8 hour TWA): WEL 10 mg/m³ inhalable dust Long-term exposure limit (8 hour TWA): WEL 4 mg/m³ respirable dust

WEL = Workplace Exposure Limit

<u>Co</u> PNEC:	pper Flakes (coated with aliphatic acid) Fresh water; 7.8 mg/l Marine water; 5.2 μg/l Sediment (Freshwater); 87 mg/kg Soil; 65.5 mg/kg
EXPOSURE CONTROLS	
ENGINEERING CONTROLS:	Provide adequate ventilation. Observe any occupational exposure limits for the product or ingredients.
EYE/FACE PROTECTION:	Unless the assessment indicates a higher degree of protection is required, the following protection should be worn: Tight-fitting safety glasses.
HAND PROTECTION:	No specific hand protection recommended. Large Spillages: Wear protective gloves.
SKIN/BODY PROTECTION:	Wear appropriate clothing to prevent repeated or prolonged skin contact.
HYGIENE MEASURES:	Wash after use and before eating, smoking and using the toilet. Do not eat, drink or smoke when using this product.
RESPIRATORY PROTECTION:	Ensure all respiratory protective equipment is suitable for its intended use and is 'CE'-marked. Check that the respirator fits tightly and the filter is changed regularly. Gas and combination filter cartridges should comply with European Standard EN14387. Full face mask respirators with replaceable filter cartridges should comply with European Standard EN136. Half mask and quarter mask respirators with replaceable filter cartridges should comply with European Standard EN136.
ENVIRONMENTAL EXPOSURE CONTROLS:	Keep container tightly sealed when not in use. Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.







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9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Paste
COLOUR:	Copper
ODOUR:	Almost odourless
ODOUR THRESHOLD:	No information available
pH:	Not applicable
MELTING POINT:	Technical impossibility to obtain the data
INITIAL BOILING POINT AND RANGE:	No information available
FLASH POINT:	>200°C Pensky-Martens closed cup. Information given is applicable to the major ingredient
EVAPORATION RATE:	No information available
EVAPORATION FACTOR:	No information available
FLAMMABILITY (SOLID, GAS):	No information available
UPPER / LOWER FLAMMABILITY OR EXPLOSIVE LIMITS:	No information available
OTHER FLAMMABILITY:	No information available
VAPOUR PRESSURE:	No information available
VAPOUR DENSITY:	No information available
RELATIVE DENSITY:	0.97 @ 25°C
BULK DENSITY:	No information available
SOLUBILITY(IES):	Insoluble in water.
PARTITION COEFFICIENT:	No information available
AUTO-IGNITION TEMPERATURE:	No information available
VISCOSITY:	100 cSt @ 40°C. Information given is applicable to the major ingredient
EXPLOSIVE PROPERTIES:	Not considered to be explosive
EXPLOSIVE UNDER THE INFLUENCE OF A FLAME:	Not considered to be explosive





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9. PHYSICAL AND CHEMICAL PROPERTIES (CONT)

OXIDISING PROPERTIES:

Not applicable

10. STABILITY AND REACTIVITY

REACTIVITY:	No test data specifically related to reactivity available for this product or its ingredients.
CHEMICAL STABILITY:	Stable at normal ambient temperatures and when used as recommended. Stable under the prescribed storage conditions.
HAZARDOUS REACTIONS:	Under normal conditions of storage and use, no hazardous will occur.
CONDITIONS TO AVOID:	Avoid excessive heat for prolonged periods of time.
INCOMPATIBLE MATERIALS:	Avoid contact with the following materials: Strong oxidising agents.
HAZARDOUS DECOMPOSITION PRODUCTS:	Does not decompose when used and stored as recommended. Thermal decomposition or combustion products may include the following substances: Harmful gases or vapours. Carbon dioxide (CO_2). Carbon monoxide (CO).

11. TOXICOLOGICAL INFORMATION

<u>ACUTE TOXICITY - ORAL</u> Notes (oral LD₅₀):

ATE oral (mg/kg):

ACUTE TOXICITY - DERMAL Notes (dermal LD₅₀):

<u>ACUTE TOXICITY - INHALATION</u> Notes (inhalation LC_{50}):

ATE inhalation (dusts/mists mg/l)

SKIN CORROSION/IRRITATION Animal data:

<u>SERIOUS EYE DAMAGE/IRRITATION</u> Serious eye damage/irritation:

<u>RESPIRATORY SENSITISATION</u> Respiratory sensitisation: Not regarded as a health hazard under current legislation.

Based on available data the classification criteria are not met.

20,833.33

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

29.17

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.

Based on available data the classification criteria are not met.







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11. TOXICOLOGICAL INFORMATION (CONT)

SKIN SENSITISATION		
Skin sensitisation:	Based on available data the classification criteria are not met.	
CEDM CELL MUTACENICITY		
<u>GERM CELL MUTAGENICITY</u> Genotoxicity - in vitro:	Based on available data the classification criteria are not met.	
CARCINOGENICITY		
Carcinogenicity:	Based on available data the classification criteria are not met.	
IARC carcinogenicity:	None of the ingredients are listed or exempted.	
REPRODUCTIVE TOXICITY		
Reproductive toxicity – fertility:	Based on available data the classification criteria are not met.	
Reproductive toxicity – development:	Based on available data the classification criteria are not met.	
SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE		
STOT - single exposure	Not classified as a specific target organ toxicant after a single exposure.	
SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE		
STOT - repeated exposure	Not classified as a specific target organ toxicant after repeated exposure.	
ASDIDATION HAZADD		
ASPIRATION HAZARD Aspiration hazard:	Not relevant. Solid.	
GENERAL INFORMATION:	No specific health hazards known. The severity of the symptoms described will vary	
	dependent on the concentration and the length of exposure.	
INHALATION:	No specific symptoms known.	
INGESTION:	No specific symptoms known. May cause discomfort if swallowed.	
SKIN CONTACT:	Prolonged contact may cause dryness of the skin.	
EYE CONTACT:	No specific symptoms known. May be slightly irritating to eyes.	
ROUTE OF ENTRY:	Ingestion, Inhalation, Skin and/or eye contact	
TARGET ORGANS:	No specific target organs known.	





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11. TOXICOLOGICAL INFORMATION (CONT)

TOXICOLOGICAL INFORMATION ON INGREDIENTS

	<u>Distillates (petroleum), hydrotreated heavy paraffinic</u>
<u>ACUTE TOXICITY - ORAL</u> Notes (oral LD ₅₀):	LD ₅₀ >5,000 mg/kg, Oral, Rat.
ATE oral (mg/kg):	5,000.0
ACUTE TOXICITY - DERMAL Notes (dermal LD ₅₀):	LD ₅₀ >2,000 mg/kg, Dermal, Rat.
<u>ACUTE TOXICITY - INHALATION</u> Notes (dermal LC_{50}):	LC ₅₀ >5,000 mg/l, dust/mist, Inhalation, Rat.
ATE dusts/mists (mg/l):	5,000.0
	Calcium Carbonate
ACUTE TOXICITY - ORAL Notes (oral LD ₅₀):	LD ₅₀ >5,000 mg/kg, Oral, Rat.
ATE oral (mg/kg):	5000.0
ACUTE TOXICITY - DERMAL Notes (dermal LD ₅₀):	LD ₅₀ >5,000 mg/kg, Dermal, Rat.
SKIN CORROSION/IRRITATION Animal data:	Not irritating.
SERIOUS EYE DAMAGE/IRRITATION Serious eye damage/irritation:	Not irritating.
<u>RESPIRATORY SENSITISATION</u> Respiratory sensitisation:	No data available.
	Talc (Mg ₃ H ₂ (SiO ₃) ₄
TOXICOLOGICAL EFFECTS:	Supplier's information
<u>ACUTE TOXICITY - ORAL</u> Summary:	Based on available data the classification criteria are not met.
<u>ACUTE TOXICITY - DERMAL</u> Summary:	Based on available data the classification criteria are not met.







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11. TOXICOLOGICAL INFORMATION (CONT)

<u>ACUTE TOXICITY - INHALATION</u> Summary:	Based on available data the classification criteria are not met.	
SKIN CORROSION/IRRITATION Summary:	May cause irritation.	
SERIOUS EYE DAMAGE/IRRITATION Summary:	May cause irritation.	
RESPIRATORY SENSITISATION Summary:	May cause irritation.	
<u>SKIN SENSITISATION</u> Summary:	May cause irritation.	
GERM CELL MUTAGENICITY Summary:	Based on available data the classification criteria are not met.	
<u>CARCINOGENICITY</u> Summary:	Based on available data the classification criteria are not met.	
IARC carcinogenicity:	IARC Group 2B. Possibly carcinogenic to humans.	
<u>REPRODUCTIVE TOXICITY</u> Summary:	No data available.	
SPECIFIC TARGET ORGAN TOXICITY - SINGI	<u>LE EXPOSURE</u>	
Summary:	Based on available data the classification criteria are not met.	
SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE		
Summary:	Based on available data the classification criteria are not met.	
ASPIRATION HAZARD Summary:	Based on available data the classification criteria are not met.	
Copper Flakes (coated with aliphatic acid)		
ACUTE TOXICITY - ORAL Notes (oral LD ₅₀):	LD ₅₀ >500 mg/kg, Oral, Rat.	
ATE oral (mg/kg):	500.0	
<u>ACUTE TOXICITY - DERMAL</u> Notes (dermal LD ₅₀):	LD ₅₀ >2,000 mg/kg, Dermal, Rat.	
ACUTE TOXICITY - INHALATION Notes (dermal LC ₅₀):	LC ₅₀ >0.7 mg/l, dust/mist, Inhalation, Rat.	
ATE dusts/mists (mg/l):	0.7	





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11. TOXICOLOGICAL INFORMATION (CONT)

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ACUTE TOXICITY - ORAL Notes (oral LD₅₀):

LD₅₀ 2,000 mg/kg, Oral, Rat.

<u>ACUTE TOXICITY - INHALATION</u> Notes (inhalation LC₅₀):

LC₅₀ >2,000 mg/kg, Inhalation, Rat.

12. ECOLOGICAL INFORMATION

ECOTOXICITY:

Not regarded as dangerous for the environment. However, large or frequent spills may have hazardous effects on the environment.

Aquatic Chronic 3 - H412 Harmful to aquatic life with long lasting effects.

TOXICITY:

ECOLOGICAL INFORMATION ON INGREDIENTS:

Calcium Carbonate

 ACUTE AQUATIC TOXICITY:
 LC₅₀, 96 hours: >10,000 mg/l, Oncorhynchus mykiss (Rainbow trout)

 Acute Toxicity – Fish
 LC₅₀, 96 hours: >10,000 mg/l, Oncorhynchus mykiss (Rainbow trout)

 Acute Toxicity – Aquatic Invertebrates
 EC₅₀, 48 hours: >1,000 mg/l, Daphnia magna

 Acute Toxicity – Aquatic Plants
 EC₅₀, 72 hours: >200 mg/l, Desmodesmus subspicatus

Talc (Mg3H2(SiO3)4

TOXICITY:

 $LE(C_{50})$

M factor (Acute)

No adverse effects known

Copper Flakes (coated with aliphatic acid)

 $\begin{array}{l} 0.01 < \ \text{LE}(\text{C}_{50}) \leq 0.1 \\ 10 \end{array}$

CHRONIC AQUATIC TOXICITY: NOEC Degradability M factor (Chronic)

ACUTE AQUATIC TOXICITY:

 $0.01 < \text{NOEC} \le 0.1$ Non-rapidly degradable

PERSISTENCE AND DEGRADABILITY:

Calcium Carbonate

Persistence and degradability

The product contains only inorganic substances which are not biodegradable.

Talc (Mg3H2(SiO3)4

Persistence and degradability

The product contains only inorganic substances which are not biodegradable.







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12. ECOLOGICAL INFORMATION (CONT)

BIOACCUMULATIVE POTENTIAL:

No data available on bioaccumulation.

PARTITION COEFFICIENT:

No information available

ECOLOGICAL INFORMATION ON INGREDIENTS:

Calcium Carbonate

Partition coefficient:

Not applicable

Talc (Mg3H2(SiO3)4

Bioaccumulation is unlikely.

Bioaccumulative potential

MOBILITY IN SOIL:

Mobility:

No data available.

Not relevant

ECOLOGICAL INFORMATION ON INGREDIENTS:

Mobility:

<u>Talc (Mg3H2(SiO3)4</u>

RESULTS OF PBT & vPvB ASSESSMENT

ECOLOGICAL INFORMATION ON INGREDIENTS:

Calcium Carbonate

Results of PBT and vPvB assessment: This product does not contain any substances that are classified as PBT or vPvB.

Talc (Mg3H2(SiO3)4

Results of PBT and vPvB assessment:

OTHER ADVERSE EFFECTS:

Other adverse effects:

None known.

Not relevant.







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13. DISPOSAL CONSIDERATIONS

GENERAL INFORMATION:

The generation of waste should be minimised or avoided wherever possible. Reuse or recycle products wherever possible. This material and its container must be disposed of in a safe way. When handling waste, the safety precautions applying to handling of the product should be considered. Care should be taken when handling emptied containers that have not been thoroughly cleaned or rinsed out. Empty containers or liners may retain some product residues and hence be potentially hazardous.

DISPOSAL METHODS:

Do not empty into drains.

14. TRANSPORT INFORMATION

ROAD & RAIL TRANSPORT:
ADG REQUIREMENTNot classified as a Dangerous Good according to the Australian Code for the
Transport of Dangerous Goods by Road and Rail.MARITIME TRANSPORT:
IMO/IMDG REQUIREMENTNot classified as a Dangerous Good according to the criteria of the International
Maritime Dangerous Goods Code (IMDG Code) for transport by sea.AIR TRANSPORT:
ICAO/IATA REQUIREMENTNot classified as a Dangerous Good according to the criteria of the International
Maritime Air Transport Association (IATA) Dangerous Goods Regulations for
transport by air.

15. REGULATORY INFORMATION

POISON SCHEDULE:	Not scheduled.
PACKING & LABELLING:	No special packaging or labelling requirements.
AUSTRALIAN INVENTORY STATUS:	All components are listed or exempted.







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16. OTHER INFORMATION

CONTACT PERSON/POINT:	General Manager 1300 796 009
	This information was prepared in good faith from the best information available at the time of issue. It is based on the present level of research and to this extent we believe it is accurate. However, no guarantee of accuracy is made or implied and since conditions of use are beyond our control, all information relevant to usage is offered without warranty. The manufacturer will not be held responsible for any unauthorised use of this information or for any modified or altered versions.
	If you are an employer it is your duty to tell your employees, and any others that may be affected, of any hazards described in this sheet and of any precautions that should be taken.
	Safety Data Sheets are updated frequently. Please ensure you have a current copy.
LITERATURE REFERENCES:	
	 * NOHSC: 2011 National Code of Practice for the preparation of Material Safety Data Sheets. * Safework Australia: 2016 Code of Practice for the Preparation of Safety Data Sheets for Hazardous Substances. * NOHSC: 1008 Approved Criteria for Classifying Hazardous Substances. * NOHSC: 10005 List of Designated Hazardous Substances. * NOHSC: 1005 Control of Workplace Hazardous Substances, National Code of Practice. * NOHSC: 2007 Control of Workplace Hazardous Substances, National Code of Practice. * NOHSC: 1003 Exposure Standards for Atmospheric Contaminants in the Occupational Environment, National Exposure Standards. * NOHSC: 3008 Exposure Standards for Atmospheric Contaminants in the Occupational Environment, Guidance Note. * NOHSC: 1015 Storage and Handling of Workplace Dangerous Goods, National Standard. * NOHSC: 2017 Storage and Handling of Drugs and Poisons
	* ADG: Australian Dangerous Goods Code* MSDS of component materials.
LAST CHANGE:	Supercedes document issued: 24 May 2017 Reason/s for revision: Minor editorial adjustments to comply with GHS requirements.
MR122141/1	
END OF SDS	

