



# EpiMax SAFETY DATA SHEET

Product Name **EpiMax 655AR Part A**

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Supplier Name	EPIMAX TECHNOLOGIES PTY LTD
Address	4/3 Moorebank Avenue, Moorebank, NSW, AUSTRALIA, 2170
Telephone	1300 721 522
Fax	(02) 9904 3207
Emergency	1300 721 522
Synonym(s)	655AR Part A • 9066533 – PRODUCT CODE •
SDS Date	07/09/20

## 2. HAZARDS IDENTIFICATION

**GHS Classifications** Skin corrosion / irritation: Category 2  
Skin sensitization: Category 1  
Hazardous to the aquatic environment – Chronic Hazard: Category 2

SIGNAL WORD

**WARNING**



### HAZARD STATEMENTS

H315	Causes skin irritation
H317	May cause an allergic skin reaction
H411	Toxic to aquatic life with long lasting effects

### PREVENTION STATEMENTS

P261	Avoid breathing dust, mist, spray
P264	Wash hands, forearms, and face thoroughly after handling
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment
P280	Wear protective clothing, eye protection, face protection, protective gloves
P302+P352	IF ON SKIN: Wash with plenty of water
P321	Specific treatment
P333+P313	If skin irritation or rash occurs: Get medical advice/ attention
P363	Wash contaminated clothing before reuse

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P501

Dispose of contents / container to a hazardous or special waste collection point

<b>UN No.</b>	None Allocated	<b>DG CLASS</b>	None Allocated	<b>Subsidiary Risk(s)</b>	None Allocated
<b>Packing Group</b>	None Allocated	<b>Hazchem Code</b>	None Allocated		

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

<b>Ingredient</b>	<b>CAS NO.</b>	<b>Content</b>
FORMALDEHYDE, OLIGOMERIC REACTION PRODUCTS WITH 1CHLORO-2,3-EPOXYPROPANE AND PHENOL	9003-36-5	> 60%
1,6 HEXANEDIOL DIGLYCIDYLETHER	933999-84-9	>10% - <30%

### 4. FIRST AID MEASURES

<b>Eye</b>	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.
<b>Inhalation</b>	If inhaled, remove from contaminated area. To protect rescuer, use a Type A (Organic vapour) respirator or an Airline respirator (in poorly ventilated areas). Apply artificial respiration if not breathing.
<b>Skin</b>	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Continue flushing with water until advised to stop by a Poisons Information Centre or a doctor.
<b>Ingestion</b>	For advice, contact a Poison Information Centre on 13 11 26 (Australia Wide) or a doctor (at once). If swallowed, do not induce vomiting.
<b>Special Treatment</b>	Treat symptomatically.

### 5. FIRE FIGHTING MEASURES

<b>Special Hazards</b>	May evolve toxic gases (carbon oxides, phenols, hydrocarbons) when heated to decomposition. Eliminate all ignition sources including cigarettes, open flames, spark producing switches/tools, heaters, naked lights, pilot lights, mobile phones etc. when handling. Earth containers when dispensing fluids.
<b>Advice for firefighters</b>	Evacuate area and contact emergency services. Toxic gases may be evolved in a fire situation. Remain upwind and notify those downwind of hazard. Wear full protective equipment including Self Contained Breathing Apparatus (SCBA) when combating fire. Use waterfog to cool intact containers and nearby storage areas.
<b>Extinguishing Media</b>	Dry agent, carbon dioxide or water fog. Prevent contamination of drains or waterways
<b>Hazchem Code</b>	

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## 6. ACCIDENTAL RELEASE MEASURES

**Spillage** Contact emergency services where appropriate. Use personal protective equipment. Clear area of all unprotected personnel. Ventilate area where possible. Contain spillage, then cover / absorb spill with non-combustible absorbent material (vermiculite, sand, or similar), collect and place in suitable containers for disposal. Eliminate all ignition sources.

## 7. STORAGE AND HANDLING

**Storage** Store tightly sealed in a cool, dry, well ventilated area, removed from oxidising agents, acids, alkalis, heat or ignition sources and foodstuffs. Ensure containers are adequately labelled, protected from physical damage and sealed when not in use. Check regularly for leaks or spills. Large storage areas should be bunded and have appropriate fire protection and ventilation systems. Vapours are highly flammable.

**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.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTIONS

### Exposure Stds

**Biological Limits** No biological limit allocated.

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

**PPE** Wear splash-proof goggles, nitrile or viton (R) gloves, coveralls and a Type A (Organic vapour) respirator. If sanding dry product, wear: a Class P1 (Particulate) respirator. If spraying, with prolonged use, or if in confined areas, wear: impervious coveralls and an Air-line respirator.



## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	COLOURLESS LIQUID	<b>Solubility (water)</b>	NOT AVAILABLE
<b>Odour</b>	NOT AVAILABLE	<b>Specific Gravity</b>	0.95
<b>pH</b>	NOT AVAILABLE	<b>% Volatiles</b>	55%
<b>Vapour Pressure</b>	NOT AVAILABLE	<b>Flammability</b>	NOT FLAMMABLE
<b>Vapour Density</b>	NOT AVAILABLE	<b>Flash Point</b>	93°C
<b>Boiling Point</b>	NOT DETERMINED	<b>Upper Explosion Limit</b>	NOT AVAILABLE
<b>Melting Point</b>	NOT AVAILABLE	<b>Lower Explosion Limit</b>	NOT AVAILABLE
<b>Evaporation Rate</b>	NOT AVAILABLE		
<b>Autoignition Rate</b>	NOT DETERMINED	<b>Decomposition Temperature</b>	NOT AVAILABLE
<b>Partition Coefficient</b>	NOT AVAILABLE	<b>Viscosity</b>	NOT AVAILABLE

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### 10. STABILITY AND REACTIVITY

<b>Chemical Stability</b>	Stable under recommended conditions of storage.
<b>Conditions to avoid</b>	Avoid heat, sparks, open flames and other ignition sources.
<b>Material to avoid</b>	Incompatible with oxidising agents (eg. hypochlorites), acids (eg. nitric acid), alkalis (eg. hydroxides), heat and ignition sources.
<b>Hazardous Decomposition Products</b>	May evolve toxic gases (carbon oxides, phenols, hydrocarbons) when heated to decomposition.
<b>Hazardous Reactions</b>	Hazardous polymerization is not expected to occur.

### 11. TOXICOLOGICAL INFORMATION

<b>Health hazard summary</b>	This product has the potential to cause adverse health effects with over exposure. Use safe work practices to avoid eye or skin contact and inhalation. May cause sensitisation by skin contact. The cured product is considered non toxic.
<b>Eye</b>	Irritant. Contact may result in irritation, lacrimation, pain, redness and conjunctivitis. May result in burns with prolonged contact.
<b>Inhalation</b>	Over exposure may result in irritation of the nose and throat, with coughing. Due to low vapour pressures, it is not thought to be an inhalation hazard.
<b>Skin</b>	Irritant . Contact may result in irritation, redness, rash and dermatitis. Can cause burns. May cause sensitisation by skin contact.
<b>Ingestion</b>	Irritant. Moderate toxicity. Ingestion may result in nausea, vomiting, abdominal pain, diarrhoea, fatigue, dizziness and unconsciousness.

#### Toxicity Data

<b>Formalehyde, oligomeric reaction products with 1-chloro-2,3-epoxypropane and phenol (9003-36-5)</b>	
LD50 oral rat	> 5000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
LD50 dermal rat	2000 mg/kg bodyweight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)

### 12. ECOLOGICAL INFORMATION

<b>Other adverse effects</b>	Toxic to aquatic life with long lasting effects
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### 13. DISPOSAL CONSIDERATIONS

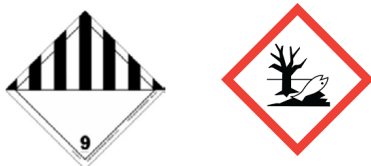
<b>Waste disposal</b>	Absorb with sand, vermiculite or similar and dispose of to an approved landfill site. Ensure protective equipment is worn when mixing. Do not seal containers/tins until reaction is
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complete. Contact the manufacturer for additional information. Prevent contamination of drains or waterways as environmental damage may result.

**Legislation** Dispose of in accordance with relevant local legislation.

**14. TRANSPORT INFORMATION**



**CLASSIFIED AS A DANGEROUS GOOD THE CRITERIA OF THE ADG CODE**

<b>Shipping Name</b>	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Epoxy Resin)		
<b>UN No.</b>	NONE ALLOCATED	<b>DG CLASS</b>	NONE ALLOCATED
<b>Packing Group</b>	NONE ALLOCATED	<b>Hazchem Code</b>	NONE ALLOCATED

**IMDG**

<b>Shipping Name</b>	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Epoxy Resin)		
<b>UN No.</b>	3082	<b>DG CLASS</b>	9
<b>Packing Group</b>	III	<b>Hazchem Code</b>	NONE ALLOCATED

**IATA**

<b>Shipping Name</b>	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Epoxy Resin)		
<b>UN No.</b>	3082	<b>DG CLASS</b>	9
<b>Packing Group</b>	III	<b>Hazchem Code</b>	NONE ALLOCATED

**15. REGULATORY INFORMATION**

**Poison Schedule** Classified as a Schedule 5 (S5) Poison using the criteria in the Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP).

**AICS** All chemicals listed on the Australian Inventory of Chemical Substances (AICS).

**16. OTHER INFORMATION**

**Additional information** WELDING - SANDING - CUTTING DRIED OR CURED PRODUCT: If sanding, cutting or welding dried or cured product, adverse health effects may be avoided by the use of appropriate engineering controls and/or personal protective equipment. If welding, wear a Class P2 (Metal fume) respirator and depending on the nature of the surface being welded, additional protection (eg. for organic vapours/acid gas) may also be required. A Class P1 (Particulate) respirator is recommended if dust is generated.

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**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.

**ABBREVIATIONS:**

ACGIH - American Conference of Industrial Hygienists.

ADG - Australian Dangerous Goods.

BEI - Biological Exposure Indice(s).

CAS# - Chemical Abstract Service number - used to uniquely identify chemical compounds.

CNS - Central Nervous System.

EC No - European Community Number.

HSNO - Hazardous Substances and New Organisms.

IARC - International Agency for Research on Cancer.

mg/m<sup>3</sup> - Milligrams per Cubic Metre.

NOS - Not Otherwise Specified.

pH - relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly alkaline).

PPM - Parts Per Million.

RTECS - Registry of Toxic Effects of Chemical Substances.

STEL - Short Term Exposure Limit.

SWA - Safe Work Australia.

TWA - Time Weighted Average.



# EpiMax SAFETY DATA SHEET

Product Name **EpiMax 655AR Part B**

## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

<b>Supplier Name</b>	EPIMAX TECHNOLOGIES PTY LTD
<b>Address</b>	4/3 Moorebank Avenue, Moorebank, NSW, AUSTRALIA, 2170
<b>Telephone</b>	1300 721 522
<b>Fax</b>	(02) 9904 3207
<b>Emergency</b>	1300 721 522
<b>Synonym(s)</b>	655AR Part B • 9065522 – PRODUCT CODE •
<b>SDS Date</b>	22/05/20

## 2. HAZARDS IDENTIFICATION

<b>GHS Classifications</b>	Acute Toxicity- Oral: Category 4 Skin corrosion / irritation: Category 1B Serious eye damage / eye irritation: Category 1 Skin sensitization: Category 1
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SIGNAL WORD **DANGER**



### HAZARD STATEMENTS

H302	Harmful if swallowed
H314	Causes severe skin burns and eye damage
H317	May cause an allergic skin reaction

### PREVENTION STATEMENTS

P260	Do not breathe vapours
P264	Wash hands, forearms and face thoroughly after handling
P270	Do not eat, drink or smoke when using this product
P272	Contaminated work clothing should not be allowed out of the workplace
P280	Wear eye protection, protective clothing, protective gloves
P301+P312	IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell

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P301+P330+P331 IF SWALLOWED: rinse mouth. Do NOT induce vomiting  
 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.  
 P501 Dispose of contents/container to an approved waste disposal plant

<b>UN No.</b>	2735	<b>DG CLASS</b>	8	<b>Subsidiary Risk(s)</b>	None Allocated
<b>Packing Group</b>	III	<b>Hazchem Code</b>	2X		

**3. COMPOSITION / INFORMATION ON INGREDIENTS**

<b>Ingredient</b>	<b>CAS NO.</b>	<b>Content</b>
CYCLOHEXANEMETHANAMINE, 5-AMINO-1,3,3-TRIMETHYL-, REACTION PRODUCTS WITH 2,2'[(1-METHYLETHYLIDENE)BIS(4,1PHENYLENEOXYMETHYLENE)]BIS[OXIRANE] HOMOPOLYMER	68609-08-5	30% - 60%
REACTION PRODUCTS OF DI-,TRI- AND TETRA-PROPOXYLATED PROPANE-1,2-DIOL WITH AMMONIA	9046-10-0	10% - 29%
4,4'-ISOPROPYLIDENEDIPHENOL, OLIGOMERIC REACTION PRODUCTS WITH 1-CHLORO-2,3-EPOXYPROPANE, REACTION PRODUCTS WITH M-PHENYLENEBIS(METHYLAMINE)	113930-69-1	10% - 29%
PHENOL, 4,4'-(1-METHYLETHYLIDENE)BIS-,POLYMER WITH N,N'-BIS(2-AMINOETHYL-1,2-ETHANEDIAMINE AND (CHLOROMETHYL)OXIRANE	38294-69-8	10% - 29%

**4. FIRST AID MEASURES**

**Eye** Causes serious eye damage. 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. To protect rescuer, use a Type A (Organic vapour) respirator or an Airline respirator (in poorly ventilated areas). Apply artificial respiration if not breathing.

**Skin** May cause severe burns. Harmful in contact with skin. Highly corrosive to skin. May cause an allergic skin reaction. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Continue flushing with water until advised to stop by a Poisons Information Centre or a doctor.

**Ingestion** For advice, contact a Poison Information Centre on 13 11 26 (Australia Wide) or a doctor (at once). If swallowed, do not induce vomiting.

**Special Treatment** Treat symptomatically.

**5. FIRE FIGHTING MEASURES**

**Special Hazards** Flammable. May evolve toxic gases (carbon oxides, phenols, hydrocarbons) when heated to decomposition. Eliminate all ignition sources including cigarettes, open flames, spark producing



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switches/tools, heaters, naked lights, pilot lights, mobile phones etc. when handling. Earth containers when dispensing fluids.

**Advice for firefighters**

Evacuate area and contact emergency services. Toxic gases may be evolved in a fire situation. Remain upwind and notify those downwind of hazard. Wear full protective equipment including Self Contained Breathing Apparatus (SCBA) when combating fire. Use waterfog to cool intact containers and nearby storage areas.

**Extinguishing Media**

Dry agent, carbon dioxide or water fog. Prevent contamination of drains or waterways

**Hazchem Code**

3[Y]

### **6. ACCIDENTAL RELEASE MEASURES**

**Spillage**

Contact emergency services where appropriate. Use personal protective equipment. Clear area of all unprotected personnel. Ventilate area where possible. Contain spillage, then cover / absorb spill with non-combustible absorbent material (vermiculite, sand, or similar), collect and place in suitable containers for disposal. Eliminate all ignition sources.

### **7. STORAGE AND HANDLING**

**Storage**

Store tightly sealed in a cool, dry, well ventilated area, removed from oxidising agents, acids, alkalis, heat or ignition sources and foodstuffs. Ensure containers are adequately labelled, protected from physical damage and sealed when not in use. Check regularly for leaks or spills. Large storage areas should be bunded and have appropriate fire protection and ventilation systems. Vapours are highly flammable.

**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.

### **8. EXPOSURE CONTROLS / PERSONAL PROTECTIONS**

**Exposure Stds**

**Biological Limits**

No biological limit allocated.

**Engineering Controls**

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

**PPE**

Wear splash-proof goggles, nitrile or viton (R) gloves, coveralls and a Type A (Organic vapour) respirator. If sanding dry product, wear: a Class P1 (Particulate) respirator. If spraying, with prolonged use, or if in confined areas, wear: impervious coveralls and an Air-line respirator.



Product Name:

## EpiMax 655AR Part B

### 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	CLEAR LIQUID	<b>Solubility (water)</b>	NOT AVAILABLE
<b>Odour</b>	AMINE	<b>Specific Gravity</b>	NOT AVAILABLE
<b>pH</b>	NOT AVAILABLE	<b>% Volatiles</b>	NOT AVAILABLE
<b>Vapour Pressure</b>	NOT AVAILABLE	<b>Flammability</b>	NOT AVAILABLE
<b>Vapour Density</b>	NOT AVAILABLE	<b>Flash Point</b>	NOT AVAILABLE
<b>Boiling Point</b>	NOT DETERMINED	<b>Upper Explosion Limit</b>	NOT AVAILABLE
<b>Melting Point</b>	NOT AVAILABLE	<b>Lower Explosion Limit</b>	NOT AVAILABLE
<b>Evaporation Rate</b>	NOT AVAILABLE		
<b>Autoignition Rate</b>	NOT DETERMINED	<b>Decomposition Temperature</b>	NOT AVAILABLE
<b>Partition Coefficient</b>	NOT AVAILABLE	<b>Viscosity</b>	NOT AVAILABLE

### 10. STABILITY AND REACTIVITY

<b>Chemical Stability</b>	Stable under recommended conditions of storage.
<b>Conditions to avoid</b>	Avoid heat, sparks, open flames and other ignition sources.
<b>Material to avoid</b>	Incompatible with oxidising agents (eg. hypochlorites), acids (eg. nitric acid), alkalis (eg. hydroxides), heat and ignition sources.
<b>Hazardous Decomposition Products</b>	May evolve toxic gases (carbon oxides, phenols, hydrocarbons) when heated to decomposition.
<b>Hazardous Reactions</b>	Hazardous polymerization is not expected to occur.

### 11. TOXICOLOGICAL INFORMATION

<b>Health hazard summary</b>	This product has the potential to cause adverse health effects with over exposure. Use safe work practices to avoid eye or skin contact and inhalation. May cause sensitisation by skin contact. The cured product is considered non toxic.
<b>Eye</b>	Irritant. Contact may result in irritation, lacrimation, pain, redness and conjunctivitis. May result in burns with prolonged contact.
<b>Inhalation</b>	Over exposure may result in irritation of the nose and throat, with coughing. Due to low vapour pressures, it is not thought to be an inhalation hazard.
<b>Skin</b>	Irritant . Contact may result in irritation, redness, rash and dermatitis. Can cause burns. May cause sensitisation by skin contact.
<b>Ingestion</b>	Irritant. Moderate toxicity. Ingestion may result in nausea, vomiting, abdominal pain, diarrhoea, fatigue, dizziness and unconsciousness.
<b>Toxicity Data</b>	There is no toxicological information available for this product.

### 12. ECOLOGICAL INFORMATION

**Product Name: EpiMax 655AR Part B**

**Other adverse effects** Limited ecotoxicity data was available for this product at the time this report was prepared. Ensure appropriate measures are taken to prevent this product from entering the environment.

**13. DISPOSAL CONSIDERATIONS**

**Waste disposal** Absorb with sand, vermiculite or similar and dispose of to an approved landfill site. Ensure protective equipment is worn when mixing. Do not seal containers/tins until reaction is complete. Contact the manufacturer for additional information. Prevent contamination of drains or waterways as environmental damage may result.

**Legislation** Dispose of in accordance with relevant local legislation.

**14. TRANSPORT INFORMATION**



**CLASSIFIED AS A DANGEROUS GOOD THE CRITERIA OF THE ADG CODE**

<b>Shipping Name</b>	POLYAMINES, LIQUID, CORROSIVE, N.O.S				
<b>UN No.</b>	2735	<b>DG CLASS</b>	8	<b>Subsidiary Risk(s)</b>	NONE ALLOCATED
<b>Packing Group</b>	III	<b>Hazchem Code</b>	2X		

**IATA**

<b>Shipping Name</b>	AMINES, LIQUID, CORROSIVE, N.O.S.				
<b>UN No.</b>	2735	<b>DG CLASS</b>	8	<b>Subsidiary Risk(s)</b>	NONE ALLOCATED
<b>Packing Group</b>	III	<b>Hazchem Code</b>	2X		

**IMDG**

<b>Shipping Name</b>	AMINES, LIQUID, CORROSIVE, N.O.S.				
<b>UN No.</b>	2735	<b>DG CLASS</b>	8	<b>Subsidiary Risk(s)</b>	NONE ALLOCATED
<b>Packing Group</b>	III	<b>Hazchem Code</b>	2X		

**15. REGULATORY INFORMATION**

**Poison Schedule** Classified as a Schedule 5 (S5) Poison using the criteria in the Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP).

**AICS** All chemicals listed on the Australian Inventory of Chemical Substances (AICS).

**16. OTHER INFORMATION**

**Additional information** WELDING - SANDING - CUTTING DRIED OR CURED PRODUCT: If sanding, cutting or welding dried or cured product, adverse health effects may be avoided by the use of appropriate

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engineering controls and/or personal protective equipment. If welding, wear a Class P2 (Metal fume) respirator and depending on the nature of the surface being welded, additional protection (eg. for organic vapours/acid gas) may also be required. A Class P1 (Particulate) respirator is recommended if dust is generated.

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.

### ABBREVIATIONS:

ACGIH - American Conference of Industrial Hygienists.

ADG - Australian Dangerous Goods.

BEI - Biological Exposure Indice(s).

CAS# - Chemical Abstract Service number - used to uniquely identify chemical compounds.

CNS - Central Nervous System.

EC No - European Community Number.

HSNO - Hazardous Substances and New Organisms.

IARC - International Agency for Research on Cancer.

mg/m<sup>3</sup> - Milligrams per Cubic Metre.

NOS - Not Otherwise Specified.

pH - relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly alkaline).

PPM - Parts Per Million.

RTECS - Registry of Toxic Effects of Chemical Substances.

STEL - Short Term Exposure Limit.

SWA - Safe Work Australia.

TWA - Time Weighted Average.