

Safety Data Sheet

according to the Model Work Health and Safety Regulations

Date of issue:10/01/2017 Revision date:03/05/2019 Supersedes: 26/10/2017 Version: 2.1

### **SECTION 1: Identification: Product identifier and chemical identity**

1.1. Product identifier

Product form : Mixture

Trade name : U-POL POWERCAN PRIMER GREY AEROSOL

Product code : PCPG/AL

#### 1.2. Other means of identification

No additional information available

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

Recommended use : Primer

#### 1.4. Supplier's details

Supplier

U-POL AUSTRALIA PTY LIMITED
Unit A, 16 - 20 Cassola Place
Penrith, NSW 2750 - Australia
T 02 4731 2655 - F 02 4731 2611
info@u-pol.co.nz - www.u-pol.com.au

Supplier

U-POL NEW ZEALAND LIMITED c/o Lindsay & Associates Unit H, 12 Amera Place, East Tamaki Manukau City 2013 - New Zealand T + 612 4731 2655 - F + 612 4731 2611 technicalsupport@u-pol.com - www.u-pol.com

1.5. Emergency phone number

Emergency number : Australia (CHEMTREC): + (61) - 290372994 ; New Zealand (National Poisons Centre): 0800

764 766

#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the hazardous chemical

### Classification according to the model Work Health and Safety Regulations (WHS Regulations)

Flammable aerosols, Category 1 H222
Serious eye damage/eye irritation, Category 2A H319
Specific target organ toxicity — Single exposure, H336

Category 3, Narcosis

### 2.2. Label elements

Hazard pictograms (GHS AU)





Signal word (GHS AU) : Danger

Contains : ethyl methyl ketone (23 - 43 %); ethyl acetate (< 5 %); 1-butanol (< 5 %); n-butyl acetate (< 5

%)

Hazard statements (GHS AU) : H222 - Extremely flammable aerosol.
H319 - Causes serious eye irritation.

H319 - Causes serious eye irritation. H336 - May cause drowsiness or dizziness.

Precautionary statements (GHS AU) : P210 - Keep away from heat, hot surfaces, open flames, sparks. No smoking.

P251 - Do not pierce or burn, even after use. P261 - Avoid breathing fume, spray, vapours. P264 - Wash hands thoroughly after handling.

P280 - Wear eye protection, protective clothing, protective gloves. P337+P313 - If eye irritation persists: Get medical advice/attention.

P501 - Dispose of contents/container to hazardous or special waste collection point, in

accordance with local, regional, national and/or international regulation

Additional hazard statements (GHS AU) : AUH066 - Repeated exposure may cause skin dryness or cracking.

#### 2.3. Other hazards

No additional information available

### **SECTION 3: Composition/information on ingredients**

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Name	CAS-No.	%	Classification according to the model Work Health and Safety Regulations (WHS Regulations)
ethyl methyl ketone ()	78-93-3	23 - 43	Flam. Liq. 2, H225 Acute Tox. 5 (Oral), H303 Eye Irrit. 2A, H319 STOT SE 3, H336
ethyl acetate ()	141-78-6	< 5	Flam. Liq. 2, H225 STOT SE 3, H336
1-butanol ()	71-36-3	< 5	Flam. Liq. 3, H226 Acute Tox. 4 (Oral), H302 Acute Tox. 5 (Dermal), H313 Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT SE 3, H335 STOT SE 3, H336
castor oil, sulfated, sodium salt	68187-76-8	< 5	Eye Irrit. 2A, H319
n-butyl acetate ()	123-86-4	< 5	Flam. Liq. 3, H226 STOT SE 3, H336
Other substances (not contributing to the classification of this product)		99.96 - 99.99	

### **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

First-aid measures general : Call a poison center or a doctor if you feel unwell.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Wash skin with plenty of water.

First-aid measures after eye contact : Rinse eyes with water as a precaution.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell.

#### 4.2. Symptoms caused by exposure

Symptoms/effects : May cause drowsiness or dizziness.

### 4.3. Indication of any immediate medical attention and special treatment needed

Other medical advice or treatment : Treat symptomatically.

### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam. Carbon dioxide.

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

Fire hazard : Extremely flammable aerosol.

Explosion hazard : Pressurised container: May burst if heated.

#### 5.3. Special protective equipment and precautions for fire-fighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing

apparatus. Complete protective clothing.

### **SECTION 6: Accidental release measures**

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

### 6.1.1. For non-emergency personnel

Protective equipment : Safety glasses. Protective clothing. Gloves.

Emergency procedures : Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid breathing vapours,

fume, spray.

#### 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

#### 6.2. Environmental precautions

Avoid release to the environment.

### 6.3. Methods and material for containment and cleaning up

For containment : Contain released product. Collect spillage.

Methods for cleaning up : Mechanically recover the product.

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### SECTION 7: Handling and storage, including how the chemical may be safely used

#### 7.1. Precautions for safe handling

Precautions for safe handling : Wear personal protective equipment. Keep away from heat, hot surfaces, sparks, open flames

and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Use only outdoors or in a well-ventilated area. Avoid

breathing vapours, fume, spray.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product.

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

Storage conditions : Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Store locked

up. Store in a well-ventilated place. Keep container tightly closed. Keep cool.

Storage temperature : < 25 °C

Special rules on packaging : Keep only in original container.

#### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters - exposure standards

ethyl methyl ketone (78-93-3)		
Australia	Local name	Methyl ethyl ketone (MEK) (2-Butanone)
Australia	TWA (mg/m³)	445 mg/m³
Australia	TWA (ppm)	150 ppm
Australia	STEL (mg/m³)	890 mg/m³
Australia	STEL (ppm)	300 ppm
New Zealand	Local name	Methyl ethyl ketone (2-Butanone) (MEK)
New Zealand	TWA (mg/m³)	445 mg/m³
New Zealand	TWA (ppm)	150 ppm
New Zealand	STEL (mg/m³)	890 mg/m³
New Zealand	STEL (ppm)	300 ppm
New Zealand	Regulatory reference	Worplace Exposure Standards and Biological Exposure Indices, 9th Edition

n-butyl acetate (123-86	i-4)	
Australia	Local name	n-Butyl acetate
Australia	TWA (mg/m³)	713 mg/m³
Australia	TWA (ppm)	150 ppm
Australia	STEL (mg/m³)	950 mg/m³
Australia	STEL (ppm)	200 ppm
New Zealand	Local name	n-Butyl acetate
New Zealand	TWA (mg/m³)	713 mg/m³
New Zealand	TWA (ppm)	150 ppm
New Zealand	STEL (mg/m³)	950 mg/m³
New Zealand	STEL (ppm)	200 ppm
New Zealand	Regulatory reference	Worplace Exposure Standards and Biological Exposure Indices, 9th Edition

1-butanol (71-36-3)		
Australia	Local name	n-Butyl alcohol (n-Butanol)
Australia	OEL - Ceilings (mg/m³)	152 mg/m³
Australia	OEL - Ceilings (ppm)	50 ppm
Australia	Remark (AU)	Sk - Absorption through the skin may be a significant source of exposure.
New Zealand	Local name	n-Butyl alcohol
New Zealand	Remark (NZ)	skin (Skin absorption)
New Zealand	Regulatory reference	Worplace Exposure Standards and Biological Exposure Indices, 9th Edition

ethyl acetate (141-78-6)		
Australia	Local name	Ethyl acetate (Acetic acid ethyl ester; Acetic ester)
Australia	TWA (mg/m³)	720 mg/m³

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ethyl acetate (141-78-6)		
Australia	TWA (ppm)	200 ppm
Australia	STEL (mg/m³)	1440 mg/m³
Australia	STEL (ppm)	400 ppm
New Zealand	Local name	Ethyl acetate
New Zealand	TWA (mg/m³)	720 mg/m³
New Zealand	TWA (ppm)	200 ppm
New Zealand	Regulatory reference	Worplace Exposure Standards and Biological Exposure Indices, 9th Edition

#### **Exposure limit values for the other components**

#### 8.2. Monitoring

No additional information available

#### 8.3. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

#### 8.4. Personal protective equipment

Personal protective equipment : Gloves. Protective clothing. Safety glasses.

Materials for protective clothing : Impermeable clothing
Hand protection : Protective gloves
Eye protection : Safety glasses

Skin and body protection : Wear suitable protective clothing

Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment

Personal protective equipment symbol(s)







Environmental exposure controls : Avoid release to the environment.

#### SECTION 9: Physical and chemical properties

Physical state : Liquid

Appearance

Aerosol.

Colour : No data available
Odour : No data available
Odour threshold : No data available
pH : No data available
Relative evaporation rate (butylacetate=1) : No data available

Melting point / Freezing point : Melting point : Not applicable

Boiling point : No data available
Flash point : No data available
Auto-ignition temperature : No data available
Flammability (solid, gas) : No data available
Vapour pressure : No data available
Relative density : No data available
Density : Density : 0.731 g/cm³

Solubility : insoluble in water, soluble in most organic solvents.

Log Pow : No data available

Viscosity, dynamic : ≈

Explosive properties : Pressurised container: May burst if heated.

Explosive limits : No data available

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: No data available Minimum ignition energy VOC content - Regulatory : No data available : Press. Gas (Liq.) Gas group

### **SECTION 10: Stability and reactivity**

: Extremely flammable aerosol. Pressurised container: May burst if heated. Extremely flammable Reactivity

aerosol. Pressurised container: May burst if heated.

Chemical stability Stable under normal conditions.

Possibility of hazardous reactions : No dangerous reactions known under normal conditions of use.

Conditions to avoid : Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

Hazardous decomposition products : Under normal conditions of storage and use, hazardous decomposition products should not be

produced.

### **SECTION 11: Toxicological information**

: Not classified Acute toxicity (oral) : Not classified Acute toxicity (dermal) Acute toxicity (inhalation) : Not classified

ethyl methyl ketone (78-93-3)		
LD50 oral rat	2193 mg/kg bodyweight (Equivalent or similar to OECD 423, Rat, Male/female, Read-across, Oral)	
LD50 dermal rabbit	> 10 ml/kg (Equivalent or similar to OECD 402, 24 h, Rabbit, Male, Experimental value, Dermal)	
n-butyl acetate (123-86-4)		
LD50 oral rat	10760 - 12789 mg/kg bodyweight (Equivalent or similar to OECD 423, Rat, Male/female, Experimental value, Oral)	
LD50 dermal rabbit	14112 mg/kg bodyweight (Equivalent or similar to OECD 402, Rabbit, Male/female, Experimental value, Dermal)	
LC50 inhalation rat (ppm)	390 ppm/4h	
LC50 inhalation rat (Vapours - mg/l/4h)	> 21 mg/l/4h (4 h, OECD Test Guideline 403, rat, vapours)	
1-butanol (71-36-3)		
LD50 oral rat	2292 mg/kg bodyweight (Equivalent or similar to OECD 401, Rat, Female, Experimental value, Oral)	
LD50 dermal rabbit	3430 mg/kg bodyweight (Equivalent or similar to OECD 402, 24 h, Rabbit, Male, Experimental value, Dermal)	
ethyl acetate (141-78-6)		
LD50 oral rat	10200 mg/kg bodyweight (Equivalent or similar to OECD 401, Rat, Female, Experimental value, Oral)	
LD50 dermal rabbit	> 20000 mg/kg bodyweight (24 hour cuff method, 24 h, Rabbit, Male, Experimental value, Dermal)	
castor oil, sulfated, sodium salt (68187-76-8)		
LD50 oral rat	> 15600 mg/kg	

> 2000 mg/kg Skin corrosion/irritation : Not classified

I D50 dermal rat

Serious eye damage/irritation : Causes serious eye irritation.

Respiratory or skin sensitisation : Not classified Germ cell mutagenicity Not classified Carcinogenicity : Not classified

Reproductive toxicity : Not classified STOT-single exposure : May cause drowsiness or dizziness.

STOT-repeated exposure : Not classified Aspiration hazard : Not classified

U-POL POWERCAN PRIMER GREY AEROSOL	
Vaporizer	Aerosol

### **SECTION 12: Ecological information**

According to the National Code of Practice for the Preparation of Material Safety Data Sheets, Environmental classification information is not mandatory. Information relevant for GHS classification is available on request

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2.1. Ecotoxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.
Acute aquatic toxicity	: Not classified
Chronic aquatic toxicity	: Not classified
ethyl methyl ketone (78-93-3)	
LC50 fish 1	2993 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Pimephales promelas, Static system, Fresh water, Experimental value, GLP)
EC50 Daphnia 1	308 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)
ErC50 (algae)	1972 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, GLP)
Log Pow	0.3 (Experimental value, OECD 117: Partition Coefficient (n-octanol/water), HPLC method, 40 °C)
Log Koc	1.53 (log Koc, Calculated value)
n-butyl acetate (123-86-4)	
LC50 fish 1	18 mg/l (Equivalent or similar to OECD 203, 96 h, Pimephales promelas, Flow-through system, Fresh water, Experimental value)
LC50 fish 2	62 mg/l (Leuciscus idus, static system)
EC50 Daphnia 1	44 mg/l (48 h, Daphnia sp., Static system, Fresh water, Experimental value)
NOEC chronic crustacea	23 mg/l
BCF fish 1	15.3 (Calculated value)
Log Pow	2.3 (Test data, OECD 117: Partition Coefficient (n-octanol/water), HPLC method, 25 °C)
Log Koc	1.268 - 1.844 (log Koc, SRC PCKOCWIN v2.0, QSAR)
1-butanol (71-36-3)	
LC50 fish 1	1376 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Pimephales promelas, Static system, Fresh water, Experimental value, GLP)
EC50 Daphnia 1	1328 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)
NOEC chronic crustacea	4.1 mg/l
BCF other aquatic organisms 1	3.16 (BCFWIN, Calculated value)
Log Pow	1 (Experimental value, OECD 117: Partition Coefficient (n-octanol/water), HPLC method, 25 °C)
Log Koc	0.388 (log Koc, PCKOCWIN v1.66, Calculated value)
ethyl acetate (141-78-6)	
LC50 fish 1	230 mg/l (US EPA, 96 h, Pimephales promelas, Flow-through system, Fresh water, Experimental value)
EC50 Daphnia 1	154 mg/l (48 h, Daphnia magna, Literature)
BCF fish 1	30 (3 day(s), Leuciscus idus, Static system, Experimental value)
Log Pow	0.68 (Experimental value, EPA OPPTS 830.7560, 25 °C)
castor oil, sulfated, sodium salt (68187-76-8)	
LC50 fish 1	550 mg/l (Danio rerio)
NOEC chronic crustacea	100 mg/l
NOEC chronic algae	10 mg/l
Log Pow	1

### 12.2. Persistence and degradability

ethyl methyl ketone (78-93-3)		
Persistence and degradability	Biodegradable in the soil. Biodegradable in the soil under anaerobic conditions. Readily biodegradable in water.	
Biochemical oxygen demand (BOD)	2.03 g O <sub>2</sub> /g substance	
Chemical oxygen demand (COD)	2.31 g O <sub>2</sub> /g substance	
ThOD	2.44 g O <sub>2</sub> /g substance	
n-butyl acetate (123-86-4)		
Persistence and degradability	Readily biodegradable in water.	
ThOD	2.21 g O <sub>2</sub> /g substance	
BOD (% of ThOD)	0.46	
1-butanol (71-36-3)		
Persistence and degradability	Readily biodegradable in water.	

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1-butanol (71-36-3)		
Biochemical oxygen demand (BOD)	1.1 - 1.92 g O <sub>2</sub> /g substance	
Chemical oxygen demand (COD)	2.46 g O₂/g substance	
ThOD	2.59 g O <sub>2</sub> /g substance	
BOD (% of ThOD)	0.33 - 0.79	
ethyl acetate (141-78-6)		
Persistence and degradability	Biodegradable in the soil. Readily biodegradable in water.	
Biochemical oxygen demand (BOD)	0.293 g O <sub>2</sub> /g substance	
Chemical oxygen demand (COD)	1.69 g O <sub>2</sub> /g substance	
ThOD	1.82 g O <sub>2</sub> /g substance	
castor oil, sulfated, sodium salt (68187-76-8)	0 - 20	
Persistence and degradability	Readily biodegradable in water.	
	Troddily bloddyladdblo in water.	
12.3. Bioaccumulative potential		
ethyl methyl ketone (78-93-3)		
Log Pow	See section 12.1 on ecotoxicology	
Log Koc	See section 12.1 on ecotoxicology	
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).	
n-butyl acetate (123-86-4)		
BCF fish 1	See section 12.1 on ecotoxicology	
Log Pow	See section 12.1 on ecotoxicology	
Log Koc	See section 12.1 on ecotoxicology	
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).	
1-butanol (71-36-3)		
BCF other aquatic organisms 1	See section 12.1 on ecotoxicology	
Log Pow	See section 12.1 on ecotoxicology	
Log Koc	See section 12.1 on ecotoxicology	
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).	
ethyl acetate (141-78-6)		
BCF fish 1	See section 12.1 on ecotoxicology	
Log Pow	See section 12.1 on ecotoxicology	
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).	
castor oil, sulfated, sodium salt (68187-76-8)		
Log Pow	See section 12.1 on ecotoxicology	
12.4. Mobility in soil		
12.4. WODINLY III SOII		
ethyl methyl ketone (78-93-3)		
Surface tension	0.024 N/m (20 °C)	
Log Pow	See section 12.1 on ecotoxicology	
Log Koc	See section 12.1 on ecotoxicology	
Ecology - soil	Highly mobile in soil. Slightly harmful to plants.	
n-butyl acetate (123-86-4)		
Surface tension	0.0163 N/m (20 °C)	
Log Pow	See section 12.1 on ecotoxicology	
Log Koc	See section 12.1 on ecotoxicology	
Ecology - soil	Low potential for adsorption in soil.	
1-butanol (71-36-3)		
Surface tension	0.07 N/m (20 °C, 1 g/l, OECD 115: Surface Tension of Aqueous Solutions)	
Log Pow	See section 12.1 on ecotoxicology	
Log Koc	See section 12.1 on ecotoxicology	
Ecology - soil	Highly mobile in soil. May be harmful to plant growth, blooming and fruit formation.	
ethyl acetate (141-78-6)		
Surface tension	0.024 N/m (20 °C)	
Log Pow	See section 12.1 on ecotoxicology	
Ecology - soil	Low potential for adsorption in soil.	
castor oil, sulfated, sodium salt (68187-76-8)		
Log Pow	See section 12.1 on ecotoxicology	
-5g. 5m		

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#### 12.5. Other adverse effects

Ozone : Not classified

Other adverse effects : No additional information available

U-POL POWERCAN PRIMER GREY AEROSOL		
Fluorinated greenhouse gases	False	
ethyl methyl ketone (78-93-3)		
Fluorinated greenhouse gases	False	
n-butyl acetate (123-86-4)		
Fluorinated greenhouse gases	False	
1-butanol (71-36-3)		
Fluorinated greenhouse gases	False	
ethyl acetate (141-78-6)		
Fluorinated greenhouse gases	False	
castor oil, sulfated, sodium salt (68187-76-8)		

### **SECTION 13: Disposal considerations**

Fluorinated greenhouse gases

Regional legislation (waste) : Disposal must be done according to official regulations.

False

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

### **SECTION 14: Transport information**

#### 14.1. **UN** number

UN-No. (ADG) : 1950 UN-No. (IMDG) 1950 UN-No. (IATA) 1950

#### 14.2. **Proper Shipping Name - Addition**

: AEROSOLS Proper Shipping Name (ADG) Proper Shipping Name (IMDG) **AEROSOLS** Aerosols, flammable Proper Shipping Name (IATA)

#### 14.3. Transport hazard class(es)

### ADG

Transport hazard class(es) (ADG) : 2.1 Danger labels (ADG) 2.1



#### **IMDG**

Transport hazard class(es) (IMDG) : 2.1 Danger labels (IMDG) 2.1



#### IATA

Transport hazard class(es) (IATA) : 2.1 Hazard labels (IATA) 2.1

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14.4. Packing group

Packing group (ADG) : Not applicable
Packing group (IMDG) : Not applicable
Packing group (IATA) : Not applicable

14.5. Environmental hazards

Marine pollutant : No

14.6. Special precautions for user

Specific storage requirement : No data available
Shock sensitivity : No data available

14.7. Additional information

Other information : No supplementary information available

Transport by road and rail

UN-No. (ADG) : 1950

Special provision (ADG) : 63, 190, 277, 327, 344

Limited quantities (ADG) : See SP 277
Packing instructions (ADG) : P207, LP02
Special packing provisions (ADG) : PP87

Transport by sea

UN-No. (IMDG) : 1950

Special provisions (IMDG) : 63, 190, 277, 327, 344, 381, 959

Packing instructions (IMDG) : P207, LP200 Special packing provisions (IMDG) : PP87, L2

EmS-No. (Fire) : F-D - FIRE SCHEDULE Delta - FLAMMABLE GASES

EmS-No. (Spillage) : S-U - SPILLAGE SCHEDULE Uniform - GASES (FLAMMABLE, TOXIC OR CORROSIVE)

Stowage category (IMDG) : None

Air transport

UN-No. (IATA) : 1950 PCA Excepted quantities (IATA) : E0 PCA Limited quantities (IATA) : Y203 PCA limited quantity max net quantity (IATA) : 30kgG PCA packing instructions (IATA) : 203 PCA max net quantity (IATA) : 75kg CAO packing instructions (IATA) : 203 CAO max net quantity (IATA) : 150kg

Special provisions (IATA) : A145, A167, A802

ERG code (IATA) : 10L

14.8. Hazchem or Emergency Action Code

Hazchemcode : Not applicable

#### **SECTION 15: Regulatory information**

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

No additional information available

**Hazardous Substances and New Organisms Act** 

HSNO Approval Number : HSR002515 Group standard : Aerosols

#### 15.2. International agreements

No additional information available

### **SECTION 16: Any other relevant information**

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Flam. Aerosol 1	H222
Eye Irrit. 2A	H319
STOT SE 3	H336
Full text of H-statements:	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Acute Tox. 5 (Dermal)	Acute toxicity (dermal), Category 5
Acute Tox. 5 (Oral)	Acute toxicity (oral), Category 5
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation, Category 2A
Flam. Aerosol 1	Flammable aerosols, Category 1
Flam. Liq. 2	Flammable liquids, Category 2
Flam. Liq. 3	Flammable liquids, Category 3
Skin Irrit. 2	Skin corrosion/irritation, Category 2
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
H222	Extremely flammable aerosol.
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H302	Harmful if swallowed.
H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.

#### SDS Australia U-POL

For professional use only.

The information contained within this Safety Data Sheet (SDS) is believed to be correct as of the date issued however it is subject to change from time to time. It does not purport to be all inclusive or exhaustive and shall only be used as a guide. U-POL makes no warranties, expressed or implied, including but not limited to, any implied warranty of fitness for a given purpose or usage. It is the Buyers responsibility to ensure the suitability of the products for their own use and to check the information is up to date. U-POL cannot be held responsible for the suitability of use for enally it is products, considering the wide range of factors such as application, substrates and handling methods. Since these conditions of use are outside of our control, the company shall not be held liable for any damage resulting from handling or from contact with the product detailed. Moreover, addition of reducers, hardeners or other additives over and above U-POL's recommendations for use, may substantially alter the composition and hazards of the product. U-POL data sheets are available via the U-POL website at WWW.U-POL.COM.

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