

# **SAFETY DATA SHEET**

**Section 1: IDENTIFICATION** 

# **BRILLIANCE**

Recommended Use: Floor polish.
Product Code: 020408 (3x5L)

#### Whiteley Industrial

A division of Whiteley Corporation Pty Ltd (A.C.N. 000 906 678)
Postal Address: P. O. Box 1076 North Sydney NSW 2059
Telephone Number: (02) 9929 9155 Facsimile: (02) 9929 9077

Web: www.whiteley.com.au

Emergency Telephone Number: Poisons Information Centre (National) 131126

Distributed in New Zealand by:

#### **Whiteley Corporation NZ Limited**

Address: PO Box 22-519 Otahuhu, Auckland, New Zealand 1640 Telephone Number: 092737313, 0800 257 352

Emergency Telephone Number: New Zealand Poisons Centre 0800 POISON or 0800 764 766

## **Section 2: HAZARDS**

#### **GHS Classification**

Not a hazardous substance or mixture according to GHS or HSNO criteria

Signal Word None

**Hazard Statements** 

None

**Precautionary Statements** 

None

**Response Statements** 

None

**Storage Statements** 

None

**Disposal Statements** 

None

# Section 3: COMPOSITION INFORMATION

IngredientCAS NoProportion1-Methyl-2-pyrrolidone872-50-4<2%</td>Ingredients deemed not to be hazardousNot applicableTo 100%

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## Section 4: FIRST AID

**Eye (Contact)** Hold eyelids apart and flush the eye continuously with running water.

**Skin (Contact)**Remove contaminated clothing and flush skin and hair with running water. **Inhalation(Breathing)**Remove victim from exposure. Allow patient to assume most comforta

Remove victim from exposure. Allow patient to assume most comfortable position and keep warm. Oxygen may be administered by qualified personnel

if breathing is difficult. Seek medical attention if effects persist.

Ingestion (Swallowing)

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DO NOT induce vomiting. Give water to drink if conscious. For a

DO NOT induce vomiting. Give water to drink if conscious. For advice, contact a Poisons Information Centre (Phone 131126) or a doctor.

Advice to Doctor Treat symptomatically.

**First Aid Facilities** Ensure an eye wash is available and ready for use.

Additional Information No aggravated medical conditions are known to be caused by exposure to this

product.

#### Section 5: FIREFIGHTING MEASURE

or alcohol stable foam suitable for materials that are burning.

**Hazards From Combustion** 

**Products** 

Carbon dioxide and carbon monoxide may be produced in the case of fire or during thermal decomposition.

**Precautions For Fire Fighters and** 

Special Protective Equipment

Additional Information

Keep containers cool by spraying with water.

**Hazchem Code** – Not applicable.

#### **Section 6: ACCIDENTAL RELEASE MEASURES**

Emergency Procedure SAA/SNZ HB76: Dangerous Goods – Initial Emergency Response Guide – Not

applicable.

Spills / Clean up Clean up personnel should wear full protective clothing. Restrict access

until completion of clean up. Then ensure adequate ventilation. Stop leak if safe to do so. Contain spill with absorbent material, such as towelling, sand, vermiculite or other inert material. Prevent spill entering stormwater drains or waterways. Collect and dispose of clean up material according to local regulations. Wash away remnants with copious amounts of cold water to sewer. Clean area by working from the periphery to the centre of spill or

from the edge of the room to the centre.

#### Section 7: HANDLING AND STORAGE

Precautions for Safe Handling Contact Whiteley Corporation sales representative for advice when using

this product for any application other than that outlined on the label or

technical bulletin.

Any non-intended or non-authorised use of this product may result in

personal injury or damage to equipment. Store product in original container.

Wash thoroughly after handling product.

Conditions for Safe Storage Store in a cool, dry, well ventilated area. Keep container tightly sealed. Store

below 30°C out of direct sunlight.

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#### Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION

**National Exposure Standards** – Source: National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003] & New Zealand Workplace Exposure Standards 2002.

 $\begin{array}{cccc} \underline{\text{Ingredient}} & \underline{\text{CAS No}} & \underline{\text{ES-TWA}} & \underline{\text{ES-STEL}} \\ 1-\text{Methyl-2-pyrrolidone} & 872-50-4 & 103 \text{ mg/m}^3 & 309 \text{ mg/m}^3 \end{array}$ 

Biological Limit Values No data available.

**Engineering Controls** Use only in a well ventilated area.

Personal Protective Equipment Eye/face protection – Safety glasses / face shield / chemical

resistant goggles should be worn to prevent eye contact.

Skin protection – Use Nitrile gloves or similar to prevent skin

contact.

Respiratory protection – Respirator is not usually necessary but if required use a half face filter respirator suitable for organic

vapours.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES			
Appearance	Milky white liquid	Odour	Mild
Odour Threshold	No data available	рН	9.50
Freezing Point	Approx. 0°C	Initial Boiling Point	Approx. 100°C
<b>Boiling Range</b>	No data available	Flash point	No data available
<b>Evaporation Rate</b>	No data available	Flammability	No data available
Upper flammability limit	No data available	Lower flammability limit	No data available
Vapour Pressure	No data available	Vapour Density	No data available
Relative Density	1.026	Solubility	Completely miscible with water
Partition Coefficient: n-octanol/water	No data available	Autoignition temperature	No data available
Decomposition temperature	No data available	Viscosity	Approx. 10 cPs

#### Section 10: STABILITY AND REACTIVITY

**Chemical Stability** Product is stable and will not undergo any hazardous reactions

 $under\ normal\ conditions\ of\ use\ and\ storage.$ 

**Conditions to avoid** Store below 30°C out of direct sunlight.

**Incompatible materials**None known. Do not mix with other chemicals.

None known.

**Hazardous decomposition** 

products

Hazardous reactions None known.

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Section 11: TOXICOLOGICAL INFORMATION

No data available. Acute toxicity Skin corrosion/irritation No data available. Serious eye damage/irritation No data available. Respiratory or skin No data available.

sensitisation

**Germ Cell Mutagenicity** No data available.

Carcinogenicity No components of this product present at levels greater than or equal to

0.1% is identified as probable, possible or confirmed human carcinogen by

No data available.

Reproductive toxicity No data available. **Specific Target Organ Toxicity** No data available.

Single Exposure

**Specific Target Organ Toxicity** 

Repeated Exposure

No data available. **Aspiration Hazard** 

Section 12: ECOLOGICAL INFORMATION

**Ecotoxicity** No data available. Persistence and degradability No data available. **Bioaccumulative potential** No data available. Mobility in soil No data available. Other adverse effects No data available.

Section 13: DISPOSAL CONSIDERATIONS

Disposal method Disposal to sewer is normally recommended with copious amounts of

water.

Refer to State/Territory Land Waste Management Authorities if applicable. Containers are recyclable and can be disposed of by a licensed waste contractor. Containers can be disposed of to general waste or rinsed

thoroughly and recycled.

Special precautions Suitable for incineration by approved agent.

Section 14: TRANSPORT INFORMATION

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code).

**UN Number** Not applicable. **UN Proper Shipping Name** Not applicable. Class and subsidiary risk Not applicable. **Packing Group** Not applicable. Special precautions for user Not applicable. **Hazchem Code** Not applicable.

Section 15: REGULATORY INFORMATION

Poisons Schedule (SUSDP): Not applicable.

All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

This document has been produced in accordance with the requirements of the Globally Harmonised System of Classification and Labelling.

Section 16: OTHER INFORMATION

Date of 20th May 2016

preparation:

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