

WATTYL ROOFGARD ROOFWASH

Material Safety Data Sheet

STATEMENT OF HAZARDOUS

NATURE

Supplied by:

Telephone number

Emergency telephone number

Classification according to New Zealand HSNO regulations:

N.O.S Subsidiary hazard Group Standard 2006

Wattyl (N.Z.) Limited

2-14 Patiki Road

Avondale, Auckland

09 820 6700

0800 735 551

IDENTIFICATION

Product Name

Wattyl Roofgard Roofwash

Other name

Cleaner

UN Number

Not applicable

Dangerous goods class/subsidiary risk

Not applicable

Hazchem code

Not applicable

HSNO Codes

Not applicable

Packaging group

Not applicable

Use

This is a water based product designed of cleaning of roofs prior to painting

PHYSICAL PROPERTIES

Appearance

Transparent blue liquid

Boiling range

100 – 244°C

Vapour pressure

<1kPa

Specific gravity

0.98 – 1.00

Flash point

Non flammable

Flammability limits

Not applicable

Solubility in water

Miscible

pH

8 – 10 (as supplied)

INGREDIENTS

Chemical name

CAS number

Proportion (%)

WES – TWA (mg/m³)

2-(2-butoxyethoxy)ethanol

112-34-5

5 – 10

EDTA tetrasodium salt

Not known

0 – 1

Sodium lauryl sulphate

68955-19-1

1 - 5

Ethoxylated alcohol

68131-39-5

1 - 5

Isopropyl alcohol

67-63-0

5 - 10

983

HEALTH HAZARD INFORMATION

ACUTE HEALTH EFFECTS

Swallowed

Not considered a likely route of entry. The liquid is discomforting and mildly toxic if swallowed. Ingestion may result in nausea, abdominal irritation, pain and vomiting.

Eye

The liquid is discomforting to the eyes and is capable of causing mild, temporary irritation

Skin

The vapour is mildly discomforting to the eyes.

The liquid is mildly discomforting to the skin, if exposure is prolonged it is capable of causing skin reactions.

Inhaled

The vapour/mist is mildly discomforting to the upper respiratory tract and lungs.

Chronic

Prolonged or repeated skin contact may cause drying with cracking, irritation and possible dermatitis

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FIRST AID

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| Swallowed | If swallowed do not induce vomiting. Give water to rinse out mouth, then provide water slowly and as much as the casualty can comfortably drink. Seek medical advice. |
| Eye | Immediately hold eyelids apart and flush the eye continuously with running water for at least 15 minutes. Seek medical advice. Removal of Contact lenses should only be undertaken by skilled personnel. |
| Skin | Remove contaminated clothing. Wash contact areas with soap and water. If irritation occurs seek medical advice. |
| Inhaled | If difficulty in breathing is experienced, remove to fresh air. If rapid recovery does not occur, seek immediate medical advice. |
| First Aid facilities | Seek medical advice if irritation or discomfort persists |
| Notes to Physician | Treat symptomatically |

PRECAUTIONS FOR USE

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| Exposure standards | Not applicable |
| Engineering controls | Use in a well ventilated area. |
| Personal protection | |
| Respirator | If spraying in an unventilated area, wearing an organic vapour respirator (Type A) , complying with AS/NZ 1715:1994 is recommended |
| Eye | Wear safety glasses or chemical goggles if splashing may occur |
| Hand | Barrier cream with polyethylene gloves or general protective gloves if desired |
| Clothing | Overalls |
| Other | Not applicable |
| Flammability | Not flammable under conditions of use |

SAFE HANDLING INFORMATION

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| Storage | Store in original containers in a cool, dry, well ventilated area. |
| Transport | Non-hazardous |
| Minor spills | Contain and absorb spill with sand, earth, inert material or vermiculite. Wipe up and place in suitable labeled container for disposal. Rinse area with copious amounts of water. |
| Major spills | Prevent spillage from entering drains or water ways. Contain and absorb spill with sand, earth, inert material or vermiculite. Wipe up and place in suitable labeled container for disposal. Rinse area with copious amounts of water and prevent runoff into drains or waterways. |
| Disposal | Dispose via approved waste disposal contractors |
| Fire/Explosion hazard | This material is not readily combustible under normal conditions |
| Chemical stability | Product in stable and hazardous polymerization will not occur. |
| Decomposition/combustion products | Decomposes on heating and may produce carbon monoxide fumes |
| Extinguishing media | Use extinguishing media suitable for surrounding area |
| Fire incompatibility | None known |
| PPE in case of fire | Chemical goggles, butyl or neoprene gloves. Respirator with AK-P filter. |

OTHER INFORMATION

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| Contact Point | 0800 735 551 (Mon-Fri 8.30am-5.00pm and Sat-Sun 8.30am- 4.00pm) |
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