

MATERIAL SAFETY DATA SHEET FOR: MirrorMax

Date of issue: April 2021

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1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name

MirrorMax

Other Names

Not applicable

Recommended Use

Adhesion of mirrors to specified substrates.

Company

Nordale Australasia Pty. Ltd

Address

70 Link Drive, Campbellfield, VIC 3061

Telephone

(03) 93577100

Emergency Telephone No

(03) 93577100

2. HAZARD IDENTIFICATION

NOHSC Classification: Non - hazardous substance

ADG Classification: Not a dangerous goods

SUSDP Classification: Not a poison

3. COMPOSITION

Ingredients

CHEMICAL ENTITY CAS NO PROPORTION

Modified silicone polymer 70788 - 42 - 0 Med

Inorganic filler N/A High

Orgaotin catalyst N/A Low

Other ingredients determined not to be hazardous Not applicable To 100%

4. FIRST AID MEASURES

Swallowed

If swallowed, rinse mouth thoroughly with water. Give plenty of water to drink. See a doctor.

Eyes

Use an eye wash to remove a chemical from your eye regardless of the level of hazard. Flush the affected eye for at least twenty minutes. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Seek medical advice after flushing.

Skin

Wash affected areas immediately with soap and water.

Remove contaminated clothing and wash before reuse. See a doctor if irritation persists.

Inhaled

Remove to fresh air. Restore breathing, if necessary. Call a physician if symptoms persist.

First Aid Facilities

Have eye wash available when exposure may occur

Advice to Doctor

Treat symptomatically

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5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media

Use water spray, foam, dry chemical or carbon dioxide

Hazards from combustion products

Incomplete combustion can yield low molecular weight hydrocarbons, oxides of carbon, oxides of nitrogen, silicone dioxide, and other hazardous products of combustion.

Precautions for fire fighters and special protective equipment

Persons exposed to products of combustion should wear self-contained breathing apparatus and full protective equipment.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures

Exposure to the spilled material may be irritating or harmful. Follow personal protective equipment recommendations found in Section 8 of this MSDS. Additional precautions may be necessary based on special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred.

Methods and materials for containment and clean up

Dike if necessary, contain spill with inert absorbent and transfer to containers for disposal. Keep spilled product out of sewers, watersheds, or water systems. For disposal, consult responsible authority regarding statutory requirements.

7. HANDLING AND STORAGE

Precautions for safe handling

Store in a cool dry place, out of direct sunlight. Not classified as Dangerous Goods. No special transport precautions are required.

Conditions for safe storage, including any incompatibilities

Strong oxidising agents

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure standards [NOHSC: 1008 (2004)].

Methanol TWA 200 ppm

Biological Limit Values

None assigned

Engineering Controls

If not working in open air use good general ventilation that will ensure that atmospheric exposure standards are not exceeded. In confined spaces, use a local exhaust that will give sufficient face velocity away from the user to ensure that the exposure limits are not exceeded.

Personal Protection

Wear safety overalls and safety glasses. Respiratory protection is not required under normal conditions of use. However in the case of a spillage or when working in a poorly ventilated area use a half face respirator with an organic vapour type cartridge. Always wash hands before smoking, eating, drinking or using the toilet.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance

Coloured paste.

Odour

Characteristic

pH

Undetermined

Solubility

Insoluble in water

Specific gravity

~1.56

VOC content (Californian South coast air quality management rule 1168

<10g/l

10. STABILITY AND REACTIVITY

Chemical stability

Stable

Conditions to Avoid

None

Incompatible materials

Oxidizing material can cause a reaction. Reacts with water and moisture in air to cure.

Hazardous decomposition products

None known

Hazardous reactions

Will not occur

11. TOXICOLOGICAL INFORMATION

Acute effects

Eye

Direct contact with the uncured product may cause mild irritation

Skin

Contact with uncured product may result in moderate skin irritation

Inhalation

Not an expected route of entry

Ingestion

Not an expected route of entry. Available data suggest minimal adverse health effects by this route

Chronic effects

No relevant data

Exisiting health conditions affected by exposure

None established

12. ECOLOGICAL INFORMATION

Ecotoxicity

No information available

Persistence and degradability

No information available

Mobility

No information available

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13. DISPOSAL

Disposal methods

Dispose strictly in accordance with local industrial waste disposal and environmental protection regulation

Special precautions for landfill or incineration

No special precautions

14. TRANSPORT INFORMATION

Australian Dangerous Goods code

Without restrictions

International Maritime Organisation Rules (IMDG)

Without restrictions.

International Civil Aviation Organisation (ICAO) and International Air Transport Association (IATA) rules

Without restrictions.

15. REGULATORY INFORMATION

AICS Status

All components of this material are registered with NICNAS

16. OTHER INFORMATION

This MSDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular, how to safely handle and use the product in the workplace. Since Nordale Australasia Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace.

If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company.

Our responsibility for the products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available on request.