

SYNFORCE
LUBRICANTS**Material Safety
Data Sheet****Crystal Clear Glass & Chrome Cleaner**

This product is NOT classified as Hazardous according to criteria of "Worksafe Australia"

IdentificationProduct Name : **"Glass Cleaner"**

UN Number: N/A

Dangerous Goods Class: N/A

Subsidiary Risk: N/A

Hazchem Code: N/A

Poisons Schedule: N/A

N/A = Not allocated

Use: Glass and window cleaner**Physical Description/Properties**

| | |
|------------------------------|-------------------------|
| Appearance: | Coloured Aqueous Liquid |
| Boiling Point: (Deg.C) | 100 |
| Vapour Pressure: | N/A |
| Specific Gravity: (at 25 °C) | 0.96 – 0.99 |
| Solubility in Water: | miscible |
| Flammability Limits: | not flammable |
| pH as is | 9.0 – 11.0 |

Ingredients

| Chemical | CAS No. | Proportion | TWA (mg/m3) | STEL (mg/m3) |
|--|--------------|------------|--------------------|--------------------|
| 1-METHOXY-2-PROPANOL | 107-98-2 | < 10% | 100ppm | not set |
| AMMONIUM HYDROXIDE | 1336-21-6 | < 1% | 25 ppm 17 mg/m3 | 35 ppm 24 mg/m3 |
| ETHANOL | 64-17-5 | < 10% | 1000 ppm | not set |
| Materials not classified as hazardous. | Not required | > 60% | not set | not set |

Health Hazard Information

A mildly alkaline material generally considered safe if handled in accordance with this MSDS. Symptoms that may arise if the product is mishandled are as follows;

Health Effects

A low hazard material generally considered safe.

Acute - Ingestion : Low toxicity. Ingestion can result in irritation of the mouth and gastrointestinal tract, nausea, vomiting, and stomach pain.

Acute - Eye : A moderate eye irritant.

Acute - Skin : Mildly alkaline substance. Undiluted and strong solutions of the product are irritant to skin and mucous membranes. With repeated or prolonged exposure, may cause dermatitic effects.

Acute - Inhalation : Generated mists of the product may irritate the respiratory system.

Chronic : No data.

| |
|---|
| TO CONTACT POISONS INFORMATION CENTRE, PHONE 131126 |
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First Aid

| | |
|-------------------------|--|
| Swallowed: | <u>Do not induce vomiting.</u> Immediately give plenty of water or milk. See medical attention. |
| Eye: | Immediately hold open eyes open and flush with water continuously for at least 15 minutes. Seek medical attention. |
| Skin: | Remove all contaminated clothing and wash affected area with plenty of water and soap. |
| Inhaled: | Remove from further exposure and apply artificial respiration if not breathing. Seek medical attention. |
| <u>Advice to doctor</u> | Treat symptomatically. |

Precaution for Use

Exposure Limits No value assigned for the specific material by the National Health and Medical Research Council or by the National Occupational Health and Safety Commission. (Worksafe Australia). See ingredients section for individual chemicals.

Ventilation Use with adequate ventilation.

Personal Protection Use good occupational work practice. The use of protective clothing and equipment depends upon the degree and nature of exposure. The following should be available; Gloves, safety eye glasses (particularly when pouring undiluted product). Generally not required for typical window cleaning applications.

Flammability The product is non-flammable.

Safe Handling Information

Storage & Transport Store away from heat, acids, foodstuffs and empty foodstuff receptacles and oxidising agents (such as chlorates, nitrates). Not classified as a Dangerous Goods.

Spills & Disposal Wear protective clothing to prevent skin and eye contamination. Prevent large spills from entering sewer systems, waterways, etc. Mop up with absorbent material. Collect and seal in properly labelled containers for disposal. Wash area down with excess water. Contact local Waste Disposal Authority before you dispose of the material. Observe all Federal, State and Local regulations.

Fire & Explosive Hazard Not combustible.

Extinguishing media Water spray, carbon dioxide, dry chemical powder, or foam.

Fire fighting procedures Fire Fighters to wear self contained breathing apparatus if risk of exposure to products of decomposition.

WORKSAFE AUSTRALIA CRITERIA

HAZARD CATEGORY : Not hazardous.

RISK STATEMENT : None allocated.

SAFETY STATEMENT: None allocated.

Other Information

The information presented herein is true and accurate to the best of our knowledge, but without guarantee unless explicitly given. Since the conditions of use are beyond our control, we disclaim any liability including for patent infringement incurred in connection with the use of these products, data or suggestions.

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FOR INFORMATION CONTACT:

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Where the information provided in this bulletin indicates a potential hazard, adequate warning should be given to all.