

# Material Safety Data Sheet Vision

## Section 1. Identification

**Product Name:** VISION

**Recommended Use:** Glass and Window Cleaner

**Supplier:** Genesis Industrial Pty Ltd, 4/25 Transport Avenue, Paget 4740 **Phone No:** 07 49522608

**Emergency Phone No - 13 11 26 – Poisons Information Centre**

## Section 2. Hazards Identification

Not classified as hazardous according to the criteria of NOHSC and not classified as a dangerous good according to the ADG code.

**Risk phrases:**

R36 Irritating to eyes

**Safety phrases:**

S2 Keep out of reach of children.

S24/25 Avoid contact with skin

## Section 3. Composition Information

Ingredient Name	CAS No	Proportions
Isopropyl Alcohol	67 – 63 – 0	<10%
EGME	9036-19-5	<5%

Ingredients determined not to be hazardous to 100%

## Section 4. First Aid

**Swallowed:** If swallowed, **DO NOT** induce vomiting. Give a glass of water and seek medical advice.

**Eye:** If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

**Skin:** If skin contact occurs, remove contaminated clothing and wash skin thoroughly. Wash clothing before reuse.

**Inhaled:** Remove victim from exposure if safe to do so. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume a comfortable position and keep warm. Seek medical assistance if symptoms persist.

**First Aid facilities:** Potable water should be available to rinse eyes or skin. Provide eye baths and safety showers.

**Advice to Doctor:** Treat symptomatically.

**Additional Information:** None available.

## Section 5. Fire Fighting Measures

**Fire/Explosion Hazard:** This product is not combustible. Fire fighters to wear self-contained breathing apparatus in the event of a fire. Use water fog, or fine spray mist to extinguish.

**Additional Information:** May support combustion under certain conditions.

## Section 6. Accidental Release Measures

**Spills and Disposal:** Spills may be slippery. Remove non-essential personnel from the area. Ensure that other products of incompatible classes near the spill are removed. Dam and recover. Prevent entry into drainage systems, sewers and waterways.

Dilute well with water before disposal. Consult Local Authority on disposal.

## Section 7. Handling and Storage

**Precautions for Safe Handling and Storage:** Not classified Dangerous Goods for storage. When not being used, the product containers should be stored upright, and secured with the original closure. If transfer to another container becomes necessary, ensure that the container is clearly labelled, the container is of a type suitable for the product, and is clean and free of other materials. Do not eat, drink or smoke in contaminated areas. Before eating, drinking or smoking, remove contaminated clothing and wash hands.

**Dispensing:** Always use clean and dry equipment to dispense the product. Containers should be cleaned before and after use. All dispensers should be washed out after use.

## Section 8. Exposure Controls and Personal Protection

**Exposure Standards:** There are no exposure standards available for this product. Worksafe Australia has set an exposure standard of 25 ppm 121 mgm/m<sup>3</sup> for ethylene glycol monobutyl ether.

**Personal Protective Equipment:** Use sensible work practices that reduce operator exposure to the product. Protective clothing chemically impervious gloves, safety glasses, Respiratory protection should be used if there is a risk of exposure to high vapour concentrations. Respirators should comply with AS1716 or an equivalent approved by a state/territory authority. P1 disposable should be adequate.

**Engineering Controls:** Ensure that adequate ventilation is provided. Avoid generating and inhaling mists. Keep containers closed when not in use.

## Section 9. Physical and Chemical Properties

Appearance: Pale Blue liquid

Odour Alcohol Odour

Boiling Point (iC): 100

Vapour Pressure (mmHg @ 20iC): Not measured

Specific Gravity (g/ml @ 25iC): 0.97 – 0.99

Flashpoint (iC): None

Flammability Limits (%): Non flammable

## Section 10. Stability and Reactivity

### Stability

Stable under normal conditions of storage and handling.

### Hazardous Polymerization

Will not occur.

### Materials to Avoid

Strong oxidizing agents..

### Hazardous Decomposition Products

None known.

### Hazardous Reaction

N/A

## Section 11. Toxicological Information

**Toxicology Information** Not available

### Acute

**Swallowed:** May cause headaches, dizziness, and symptoms of central nervous system.

**Eye:** May cause irritation, reddening of eyes.

**Skin:** Moderately irritating. Prolonged contact with concentrated product may cause dermatitis.

**Inhaled:** Inhalation of vapour may cause irritation to the respiratory tract and nasal passages and may cause dizziness.

**Chronic:** prolonged or repeated exposure to high concentrations may lead to skin dryness

## Section 12. Ecological Information

**Environ. Protection** Dilute well with water, before disposal as per Local Authority regulations.

**Mobility** No data is available for this product.

## Section 13. Disposal Considerations

**Waste Disposal** Refer to State Territory Land Waste Management Authority.

## Section 14. Transport Information

**Transport Information** Not classified as Dangerous Goods according to the ADGC.

**IMO Marine Pollutant** At the concentration contained in this product, not classified by IMO to be a Marine Pollutant.

## Section 15. Regulatory Information

R 36 Irritating to Eyes

S 2 Keep out of reach of children

**Poisons Schedule** Not Scheduled

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

## Section 16. Other Information

*This MSDS summarises our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user must review this MSDS in the context of how the product will be handled in the workplace and in conjunction with other materials. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company.*

**Contact Person/Point** Genesis Industrial Pty Ltd, Technical Manager