

MATERIAL SAFETY DATA SHEET

HALLS ANTI-FOG GLASS CLEANER

DATE: 02-04-2007

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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

PRODUCT NAME: Halls Anti-Fog Glass Cleaner

PART NO. 70631 Greenhouse and Conservatory Care Kit

SUPPLIER: Halls Garden Products
Unit 1 Larkfield Mill
Bellingham Way
Larkfield
Aylesford
Kent
Me20 6SQ

TELEPHONE: 01622 791234

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2. COMPOSITION/INFORMATION ON INGREDIENTS:

Ingredient Name	Cas. No.	Contents	Symbol	Risk
Isopropanol..	67-63-0	<25%		R10
Sandopan	9004-82-4	1-10%		R38

3. HAZARDS IDENTIFICATION:

Not regarded as a health or environmental hazard under current legislation

4. FIRST AID MEASURES:

Inhalation: Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

Ingestion: DO NOT INDUCE VOMITING! Rinse mouth thoroughly. Get medical Attention.

Skin: Remove contaminated clothing. Get medical attention if irritation persists after washing.

Eyes: Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eyelids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

5. FIRE FIGHTING MEASURES:

Extinguishing Media: This material is not combustible. Use extinguishing media appropriate for surrounding fire.

6. ACCIDENTAL RELEASE MEASURES:

Spill Cleanup Methods: Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer.

7. HANDLING AND STORAGE

Usage Precautions: Avoid spilling, skin and eye contact..

Storage Precautions: Store above freezing.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION:

PROTECTIVE EQUIPMENT:



PROTECTIVE GLOVES:

Use protective gloves made of polyvinyl alcohol. (PVA)

EYE

PROTECTION: Wear approved, tight fitting safety goggles.

OTHER

PROTECTION: Provide eyewash station and safety shower.

9. PHYSICAL AND CHEMICAL PROPERTIES:

Appearance:	Liquid
Colour:	Light Blue
Odour / Taste:	Sweet, Characteristic
Specific gravity:	(Water=1) 1.04@20°C

10. STABILITY AND REACTIVITY:

Stability: Normal stable.

Conditions to avoid: Avoid contact with acid excessive heat for prolonged periods of time.

11. TOXICOLOGICAL INFORMATION:

Health Warnings:

EYE CONTACT: May cause temporary pain, redness, tears or burning sensation.

SKIN CONTACT: Prolonged or repeated exposure may cause irritation.

INHALATION: Not expected to be a health risk via this route.

INGESTION: May cause discomfort if swallowed. May cause stomach pain or vomiting.

12. ECOLOGICAL INFORMATION:

Not regarded as dangerous for the environment.

13. DISPOSAL CONSIDERATIONS:

DISPOSAL METHODS: In accordance with Local Authority requirements.

14. TRANSPORT INFORMATION

Road:

Hazard Class (ADR) Not classified for transportation.

Rail:

Sea:

Air:

15. REGULATORY INFORMATION:

Risk Phrases:	Not Classified
Safety Phrases:	S-25 Avoid contact with eyes. S-46 If swallowed seek medical advice. immediately and show container label.
Statutory Instruments:	Control of Substances Hazardous to Health. Chemicals (Hazard Information and Packaging) Regulations.
Approved Code of Practice	Safety Data Sheets for Substances and Preparations L62. Classification and labelling of substances and preparations dangerous for supply.
Guidance Notes:	CHIP for everyone HSG (108) Occupational Exposure Limits EH40

16. OTHER INFORMATION:

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