

Supplied By:



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Material Safety Data Sheet

EMERGENCY PHONE:
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This document is prepared

Section 1: Product Identification

Product Name: GLASS CLEANER
Product Number: H2203A
Product Use: Glass Cleaner

DOT Classification: Not Regulated
Proper Shipping Name: Not Regulated
UN# or NA#: N/A

	Hazard Rating
1 Health	
1 Fire	4=Extreme
0 Reactivity	3=High
	2=Moderate
Maximum Personal Production	1=Slight
	0=Insignificant

H.M.I.S

Abbreviation Key:
N.A.-Not Applicable
N.E.-Not Established
N.D.-Not Determined

Section 2: Hazardous Ingredient Information

Hazard Chemical Identity

	%	TLV Units
Isopropyl Alcohol 67-63-0	<10%	400 ppm
Monoethanolamine 141-43-5	<5%	N/E
Tripropylene Glycol Methyl Ether	<10%	N/E

Section 3: Physical Data

Color: Blue
Odor: Solvent
Physical State: Liquid
Solubility in Water: Soluble
Boiling Point: >200 F°
Freezing/Melting Point (Deg/F): N/E
Vapor Pressure (mm HG): N/E
Vapor Density (Air=1): N/E
Evaporation Rate (N-Butylacetate=1): N/E
% Volatile by Volume: <20%
Heat of Solution: N/A
pH of Solution: N/E
Specific Gravity (Water=1): 1.00

Section 4: Fire and Explosion Hazard Data

Flash Point (Method Used): >140°F
Flammable Limits: LEL: N/E UEL: N/E
Extinguishing Media: Use Appropriate extinguishing media for the surrounding fire. 3-3 3-4
Special Fire Fighting Procedures: Self-contained breathing apparatus and full protective clothing should be worn when fighting fires involving chemicals. 4-4 4-5
Unusual Fire and Explosion Hazards: N/E

Section 5: Reactivity Data

Chemical Stability: Stable
Incompatibility (Materials to avoid): Strong Oxidizers
Hazardous Decomposition Products: N/E
Hazardous Polymerization: No
Conditions to Avoid: N/E

Section 6: Health Hazard Data

Threshold Limit Value: N/E
Overexposure Effects/Comments:
Exposure Limits/Data: Osha: N/E ACGIH: N/E
Other effects/Data:
Eyes: Irritation
Skin: irritation, Dry Skin
Ingestion: Nausea, Vomiting
Inhalation: N/E

Emergency & First Aid Procedures:

Eyes: Immediately flush eyes with water for for at least 15 minutes while keeping eyelids apart. Washing eyes within one minute is essential. Seek immediate medical attention.
Skin: Wash with plenty of water for 15 minutes. Remove contaminated clothing. Seek medical attention if irritation persists.
Ingestion: Give large quantities of water. DO NOT induce vomiting. If vomiting occurs spontaneously, keep head lower than lungs to prevent aspiration of chemical into lungs. Never give anything by mouth to an unconscious person. Seek immediate medical attention.
Inhalation: Remove victim to fresh air.

Section 7: Special Protection Information

Respiratory Protection (Specify Type): None normally needed.
Ventilation: Local
Special: To prevent skin contact.
Protective Gloves: Impervious
Eye Protection: Safety glasses, goggles or face masks
Other Protective Equipment: Eye wash and shower for emergency use should be located in working area.

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR

RELEASED: Wear necessary personal protective equipment. Dike area to prevent spreading of spilled material. Cover with an inert absorbent, shovel into appropriate containers and dispose of in accordance with federal, state and local regulations. 50056-1 50056=2

Section 8: Special Precautions

Precautions to be taken in handling and storage: Use common sense and sound industrial hygiene practices when handling this material as well as any other materials. Keep containers closed when not in use. Wash hands after handling. 50056
Other Precautions: N/E

Section 9: Empty Container Information

Any disposal practices must be in compliance with federal, state and local laws. Any questions regarding disposal should be directed to the proper government agency.

Section 10: Preparation Information

Prepared By: Regulatory Affairs Department
Phone: 812-336-4817
Date of Preparation: July, 2004



Glass Cleaner

Technical Data Sheet



*Automatically
Diluted
Through
Wall
Proportioning
Unit*

*Streak
Free
Cleaning*

*Economical
And
Safe
On All
Washable
Surfaces*

Product Description

Glass Cleaner is an exclusive blend of solvents and emulsifiers for sparkling, streak-free cleaning of glass, mirrors, plexiglass, stainless steel, vinyl and more. Once concentrate is diluted, product is quick drying to prevent build up and unsightly smears. It is economical to use-costing 1/6 of ready to use cleaners.

Use Directions

Glass Cleaner is ready to use once it is automatically dispensed. LabTek's automatic proportioning wall unit will accurately mix product with water and provide consistent dilution into secondary spray bottles.

Areas of Use

For safe cleaning of mirrors, glass, plexiglass, stainless steel, vinyl and more. Highly effective as a light duty cleaner on all washable surfaces.

Safety Precautions

Caution! May cause irritation to eyes. May cause mild irritation to skin. May cause gastrointestinal distress if swallowed. Read label and MSDS for complete list of hazards and safety precautions. Keep this product and all chemicals out of the reach of children.

Shipping Classification

None Required

Packaging

3/84 Bottles/Case

Properties

FORM: Blue Liquid
FRAGRANCE: Clean