

MATERIAL SAFETY DATA SHEET

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GENERAL INFORMATION NUMBER: 1-800-653-9795

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I - Product Identification

Glass Cleaner Concentrate #2

PRODUCT CODE: 0201

CHEMICAL FORMULATION: Alcohol based cleaner.

NFPA HAZARD IDENTIFICATION SYSTEM: HEALTH: 1

FLAMMABILITY: 2

REACTIVITY: 0

HAZARD RATING: 4 - Extreme;

3 - High;

2 - Moderate;

1 - Slight;

0 - Insignificant

II - Hazardous Ingredients

Values reported as TWA unless noted.

SUBSTANCE	APPROX %	OSHA PEL	ACGIH TLV	EPA 40 CFR:			CAS #
				302	355	372	
Methanol	1.00-5.0	200 ppm	200 ppm	Y	N	Y	67-56-1
2-Butoxyethanol	1.00-5.0	25 ppm (skin)	25 ppm (skin)	N	N	Y	111-76-2
Isopropanol	75.0-80.0	400 ppm	400 ppm	N	N	N	67-63-0

Key: PEL: Permissible Exposure Limit TLV: Threshold Limit Value C: Ceiling level STEL: Short Term Exposure Limit
N/A: Not Applicable N/D: Not Determined N/E: Not Established Y: Yes N: No
302: CERCLA List of Hazardous Substances and Reportable Quantities (40 CFR 302.4).
355: SARA TITLE III / List of Extremely Hazardous Substances for Emergency Planning and Notification (40 CFR 355).
372: SARA TITLE III / List of Toxic Chemicals subject to Release Reporting (Community Right to Know) (40 CFR 372).

III - Physical Data

BOILING POINT (°F): N/D

SPECIFIC GRAVITY (WATER = 1): 0.816

VAPOR PRESSURE (mm Hg): N/D

VOC CONTENT (% by weight): 70.0-80.0

VAPOR DENSITY (AIR = 1): N/D

EVAPORATION RATE (WATER = 1): > 1.0

SOLUBILITY IN WATER: Soluble

pH: N/A

APPEARANCE AND ODOR: Clear, light blue liquid; alcohol odor.

IV - Fire and Explosion Hazard Data

FLASH POINT (°F): < 70

(TEST METHOD): Closed cup

FLAMMABLE LIMITS IN AIR (VOLUME %)

UPPER: N/A

LOWER: N/A

EXTINGUISHING MEDIA: Water, foam, carbon dioxide, dry chemical

SPECIAL FIRE FIGHTING PROCEDURES: Cool fire exposed containers with water fog. Fire fighters must be equipped with full protective gear including self-contained breathing apparatus.

UNUSUAL FIRE AND EXPLOSION HAZARD: Product can release vapors that form flammable mixtures at temperatures at or above the flashpoint.

GLASS CLEANER

This special formula powers away greasy smudges, dried on dirt, water spots and other tough cleaning jobs on all glass surfaces.

This concentrated formula is made to be diluted with water to provide the most economical performance. It may be used on all glass surfaces, windows, shelves, tabletops, mirrors, etc. Do not use on wood finishes.

DIRECTIONS

Dilute this concentrate with up to 10 parts of clean water. Spray on surface and wipe clean. Polish dry with a soft cloth.

CONCENTRATE #2

FOR ALL GLASS, TILE,
PORCELAIN, PLASTIC
AND CHROME SURFACES

WARNING - FLAMMABLE

Harmful or fatal if swallowed.

Keep away from heat, spark or open flame.
May irritate eyes. See side panel for further precautions and first aid instructions.

KEEP OUT OF REACH OF CHILDREN

Sold By:

WARNING - FLAMMABLE

Keep away from heat, spark or open flame. Harmful or fatal if swallowed. May irritate eyes. Do not take internally. Avoid contact with eyes.

FIRST AID

If Swallowed: Give person several glasses of water and induce vomiting. Obtain immediate medical assistance.

If In Eyes: Flush eyes with plenty of water for at least 15 minutes. If irritation persists, obtain medical assistance.

If On Skin: Wash with soap and water.

KEEP OUT OF REACH OF CHILDREN

This Product Contains	CAS Number
Isopropanol 67-63-0
Water 7732-18-5
2-Butoxyethanol 111-76-2
Methanol 67-58-1

001117000

NET CONTENTS:

5 6 20 30 55
GALLONS