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MATERIAL SAFETY DATA SHEET



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Rochester NY 14621
Information: 716-336-2200

Emergency Phone:
INFOTRAC: 1-800-535-5053
OUTSIDE US: 1-352-323-3500

PRODUCT NAME: CLEAR VIEW, Glass Cleaner Concentrate

REVISION DATE: 01/19/2000 REVISION NUMBER: 1
DATE PRINTED: 07/23/2001 PREPARED BY: Walter Friedlander

1. CHEMICAL PRODUCT

MSDS FORM NUMBER: 7026A
NFPA/HMIS HAZARD CODES (minimal=0; slight=1; moderate=2; serious=3; severe=4)

Health: 2/2
Fire: 1/1
Reactivity: 0/0
Special/Protective None
Equipment:

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2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Components

PRODUCT COMPOSITION CAS REGISTRATION NO.	APPROX. WEIGHT PERCENT	ACGIH TLV	ACGIH UNIT	OSHA PEL	OSHA UNIT
2-BUTOXYETHANOL 111-76-2	Less than 25	20	PPM (skin)	50	PPM (skin)

3. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT (F): 212 F (C) NA
VAPOR PRESSURE: NA
VAPOR DENSITY (AIR=1): NA
Solubility in Water: Complete
SPECIFIC GRAVITY: 0.979 - 0.987
VOC Content (%): 21 - 23 (EPA Method 24)
EVAPORATION RATE: NA
PH: NA
Appearance and Odor: Clear blue liquid with a faint perfume odor.

4. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (F): >200 (TCC) (C): NA
METHOD: TCC
FLAMMABLE LIMITS IN AIR - LOWER (%): NE

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FLAMMABLE LIMITS IN AIR - UPPER (%): NE

EXTINGUISHING MEDIA: As appropriate for surrounding fire-product is mostly water and will not burn.

FIRE FIGHTING PROCEDURES: None.

5. STABILITY AND REACTIVITY

STABILITY DATA: STABLE

POLYMERIZATION: Will Not Occur.

HAZARDOUS DECOMPOSITION: None

INCOMPATIBILITY (MATERIALS TO AVOID): None

CONDITIONS/HAZARDS TO AVOID: None.

6. HAZARDS IDENTIFICATION

EFFECTS FROM ACUTE EXPOSURE:

INGESTION:

May cause severe irritation. Causes vomiting, nausea, and diarrhea.

SKIN CONTACT:

Possible dryness; irritation with prolonged contact; possible systemic effects such as nausea or dizziness with prolonged or repeated contact.

INHALATION:

Inhalation of spray mists irritating to nose and throat; possible nausea, dizziness.

EYE CONTACT:

May cause mild eye irritation.

CHRONIC EFFECTS:

2-Butoxyethanol is readily absorbed through the skin; frequent or widespread contact may absorb harmful amounts. Repeated overexposure may cause damage to liver, kidney, and red blood cells.

EFFECTS/CARCINOGENICITY:

None listed under OSHA, IARC, or NTP.

ROUTES OF ENTRY:

Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation.

EMERGENCY AND FIRST AID MEASURES:

INGESTION: Drink one or two glasses of water. Get medical attention. Never give anything by mouth to an unconscious person. **SKIN:** Wash with soap and water.

INHALATION: Move person to fresh air. Aid breathing if necessary. **EYES:** In case of contact, or suspected contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention immediately after flushing.

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NOTES TO PHYSICIAN: None.

7. HANDLING AND STORAGE**SPILL PROCEDURES:****SMALL SPILLS:** Flush with water.**LARGE SPILLS:** Dike to contain, reclaim all possible. Flush remainder with water.**WASTE DISPOSAL METHODS:**

Dispose in accordance with Federal, State and Local regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Avoid contact with eyes. Use only with adequate ventilation. Do not breathe mist or vapors.

OTHER PRECAUTIONS:

Keep out of reach of children.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION**EXPOSURE CONTROLS:** None known.**RESPIRATORY PROTECTION:** Not normally required. If mist or vapors in air exceed exposure limit, use NIOSH approved organic vapor respirator.**PROTECTIVE GLOVES:** Rubber or plastic gloves recommended to minimize skin contact.**EYE PROTECTION:** Safety Glasses.**OTHER PERSONAL PROTECTION** None required.**EQUIPMENT:****VENTILATION:** General mechanical and/or local exhaust as needed to meet exposure limits if mist in air.

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