MATERIAL SAFETY DATA

MATERIAL IDENTIFICATION

TRADE NAME: Glass Plus
SYNONYMS: Glass and other hard surface cleaner

CHEMICAL FORMULA: Mixture

DOT PROPER SHIPPING NAME: None
DOT HAZARD CLASS/I.D. NO: None

DOT LABELING: None
CAS NO: None

U. S. SURFACE FREIGHT CLASSIFICATION: Cleaning Compound, Liquid NOI

INGREDIENTS

<table>
<thead>
<tr>
<th>MATERIAL</th>
<th>CAS NUMBER</th>
<th>(%)</th>
<th>TLV (UNITS)</th>
<th>HAZARD DATA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isopropyl alcohol</td>
<td>67-63-0</td>
<td>5</td>
<td>400 ppm TWA</td>
<td>ACGIH</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>500 ppm STEL</td>
<td></td>
</tr>
<tr>
<td>2-butoxyethanol</td>
<td>111-76-2</td>
<td>10</td>
<td>.25 ppm Skin TWA</td>
<td>ACGIH</td>
</tr>
<tr>
<td>Ammonium Hydroxide</td>
<td>1336-21-6</td>
<td>0.1</td>
<td>Eye, skin, and respiratory irritant</td>
<td>Mfr.</td>
</tr>
<tr>
<td>Surfactant, perfume, dye and water</td>
<td></td>
<td></td>
<td>gt 84.9</td>
<td></td>
</tr>
</tbody>
</table>

PRECAUTIONARY STATEMENTS

NONE.

PHYSICAL DATA

BOILING POINT, 760 mm Hg: ca 212°F
SPECIFIC GRAVITY (H₂O = 1): 0.992
VAPOR DENSITY (air = 1): Unknown
VAPOR PRESSURE at 20°C: ca 17.5 mm Hg
SPECIFIC GRAVITY (H₂O = 1): 0.992
VAPOR PRESSURE at 20°C: ca 17.5 mm Hg
SOLUBILITY IN WATER: Complete
EVAPORATION RATE (Water = 1): ca 1
VOLATILITIES BY VOLUME @ 70°F, %: Negligible
APPEARANCE AND ODOR: Crystal clear blue liquid with perfume odor.

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 143°F Setaflash
FLAMMABLE LIMITS IN AIR: Lel 2% Uel 12% of the alcohol component

EXTINGUISHING MEDIA: na

SPECIAL FIRE FIGHTING PROCEDURES: na

UNUSUAL FIRE AND EXPLOSION HAZARDS: na

*Ingredients not precisely identified are proprietary and confidential. All ingredients appear on the EPA TSCA inventory.*

250 (Rev.2-92)
MATERIAL SAFETY DATA

MATERIAL NAME: Glass Plume
MSDS CODE: 20085

HEALTH HAZARD INFORMATION

HAZARD DATA: Acute Oral LD₅₀ in rats: greater than 30 ml/kg; not toxic.
              Acute Dermal LD₅₀ on rabbits: greater than 2 ml/kg; not toxic.
              Not a skin irritant. Not an eye irritant.

EFFECTS OF OVEREXPOSURE: None expected.

EMERGENCY AND FIRST AID PROCEDURES: If discomfort from prolonged inhalation develops, remove patient to fresh air and seek medical attention.

*Tested and labeled to CPSC requirements. Contains no listed carcinogens.

REACTIVITY DATA

STABILITY: Stable
CONDITIONS TO AVOID: None known

INCOMPATIBILITY: None

HAZARDOUS DECOMPOSITION PRODUCTS: None known

HAZARDOUS POLYMERIZATION: Will not occur
CONDITIONS TO AVOID: None known

SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
Wipe up and/or rinse away with water.

WASTE DISPOSAL METHOD: Follow all applicable local, state, and federal regulations and notify treatment plant in case of large spills.

SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:
VENTILATION: Normal.
PROTECTIVE GLOVES:
EYE PROTECTION: Not required.
OTHER PROTECTIVE MEASURES: None.

SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: None required.

OTHER PRECAUTIONS: Do not spray directly into electrical outlets.

PREPARED BY JGM/HI/SSR
Revised: 02/24/92
Regulatory Affairs
Supersedes: 01/04/91