DIVISION: HOME AND COMMERCIAL CARE DIVISION  
TRADE NAME:  COMPUBLEND BRAND EXTRACTION CLEANER CONCENTRATE  
ISSUED: August 27, 1996  
SUPERSEDES: July 07, 1993  
DOCUMENT: 11-2608-5  

<table>
<thead>
<tr>
<th>INGREDIENT</th>
<th>C.A.S. NO.</th>
<th>PERCENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>WATER</td>
<td>7732-18-5</td>
<td>60.0</td>
</tr>
<tr>
<td>ISOPROPYL ALCOHOL</td>
<td>67-63-0</td>
<td>7.0</td>
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<tr>
<td>ETHOXYLATED PROPOXYLATED SECONDARY ALCOHOL</td>
<td>68551-14-4</td>
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</tr>
<tr>
<td>ETHYLENE DIAMINE TETRAACETIC ACID</td>
<td>64-02-8</td>
<td>3.0</td>
</tr>
<tr>
<td>2-BUTOXYETHANOL</td>
<td>111-76-2</td>
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</tr>
<tr>
<td>POLY (ACRYLIC ACID) SODIUM SALT</td>
<td>9003-04-7</td>
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</tbody>
</table>

This product contains the following toxic chemical or chemicals subject to the reporting requirements of Section 313 of Title III of the Emergency Planning and Community Right-To-Know Act of 1986 and 40 CFR Part 372:  
2-BUTOXYETHANOL  

<table>
<thead>
<tr>
<th>PHYSICAL DATA</th>
</tr>
</thead>
<tbody>
<tr>
<td>BOILING POINT: ca. 100.00 C</td>
</tr>
<tr>
<td>VAPOR PRESSURE: N/D</td>
</tr>
<tr>
<td>VAPOR DENSITY: N/D</td>
</tr>
<tr>
<td>EVAPORATION RATE: N/D</td>
</tr>
<tr>
<td>SOLUBILITY IN WATER: complete</td>
</tr>
<tr>
<td>SPECIFIC GRAVITY: ca. 1.000 Water=1</td>
</tr>
<tr>
<td>PERCENT VOLATILE: ca. 85.00 %</td>
</tr>
<tr>
<td>pH: ca. 10.50</td>
</tr>
<tr>
<td>VISCOSITY: N/D</td>
</tr>
<tr>
<td>MELTING POINT: N/D</td>
</tr>
</tbody>
</table>

Abbreviations:  N/D - Not Determined  N/A - Not Applicable
2. PHYSICAL DATA

APPEARANCE AND ODOR:
  liquid, clear

3. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:.............. 40.00 C TCC
FLAMMABLE LIMITS - LEL:...... N/D
FLAMMABLE LIMITS - UEL:...... N/D
AUTOIGNITION TEMPERATURE:...... N/D

EXTINGUISHING MEDIA:
  Water, Carbon dioxide, Dry chemical, Foam

SPECIAL FIRE FIGHTING PROCEDURES:
  Not applicable

UNUSUAL FIRE AND EXPLOSION HAZARDS:
  Not determined.

NFPA HAZARD CODES:
  HEALTH: 1  FIRE: 2  REACTIVITY: 0
  UNUSUAL REACTION HAZARD: none

4. REACTIVITY DATA

STABILITY: Stable

INCOMPATIBILITY - MATERIALS/CONDITIONS TO AVOID:
  Not applicable.

HAZARDOUS POLYMERIZATION: Hazardous polymerization will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS:
  Carbon Monoxide and Carbon Dioxide.

5. ENVIRONMENTAL INFORMATION

SPILL RESPONSE:
  Observe precautions from other sections. Extinguish all ignition
  sources. Collect spilled material. Clean up residue with water.
  For larger quantities: Cover with absorbent material.

Abbreviations:  N/D - Not Determined  N/A - Not Applicable
5. ENVIRONMENTAL INFORMATION (continued)

RECOMMENDED DISPOSAL:
Flush spent solutions and small quantities (less than 5 gal.(19 L)) to a wastewater treatment system. Reduce discharge rate if foaming occurs. For larger quantities: Incinerate in a permitted hazardous waste incinerator in the presence of a combustible material.

ENVIRONMENTAL DATA:
Not determined.

REGULATORY INFORMATION:
Volatile Organic Compounds: N/D.
VOC Less H2O & Exempt Solvents: N/D.

Since regulations vary, consult applicable regulations or authorities before disposal. U.S. EPA Hazardous Waste Number = D001 (Ignitable)

EPCRA HAZARD CLASS:
FIRE HAZARD: Yes  PRESSURE: No  REACTIVITY: No  ACUTE: Yes  CHRONIC: Yes

6. SUGGESTED FIRST AID

EYE CONTACT:
Immediately flush eyes with large amounts of water. Get immediate medical attention.

SKIN CONTACT:
Flush skin with large amounts of water. If irritation persists, get medical attention.

INHALATION:
If signs/symptoms occur, remove person to fresh air. If signs/symptoms continue, call a physician.

IF SWALLOWED:
If swallowed, call a physician immediately. Only induce vomiting at the instruction of a physician. Never give anything by mouth to an unconscious person.

7. PRECAUTIONARY INFORMATION

EYE PROTECTION:
Avoid eye contact.

Abbreviations:  N/D - Not Determined  N/A - Not Applicable
7. PRECAUTIONARY INFORMATION (continued)

SKIN PROTECTION:
Avoid prolonged or repeated skin contact.

RECOMMENDED VENTILATION:
Not applicable.

RESPIRATORY PROTECTION:
Avoid prolonged breathing of spray or mists.

PREVENTION OF ACCIDENTAL INGESTION:
Do not ingest.

RECOMMENDED STORAGE:
Keep container closed when not in use. Keep out of the reach of children.

FIRE AND EXPLOSION AVOIDANCE:
Keep container tightly closed. Keep away from heat, sparks, open flame, and other sources of ignition. Combustible liquid and vapor.

EXPOSURE LIMITS

<table>
<thead>
<tr>
<th>INGREDIENT</th>
<th>VALUE</th>
<th>UNIT</th>
<th>TYPE</th>
<th>AUTH</th>
<th>SKIN*</th>
</tr>
</thead>
<tbody>
<tr>
<td>WATER</td>
<td>NONE</td>
<td>NONE</td>
<td>NONE</td>
<td>NONE</td>
<td>NONE</td>
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<tr>
<td>ISOPROPYL ALCOHOL</td>
<td>400</td>
<td>PPM</td>
<td>TWA</td>
<td>ACGIH</td>
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<tr>
<td>ISOPROPYL ALCOHOL</td>
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<td>PPM</td>
<td>STEL</td>
<td>ACGIH</td>
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<tr>
<td>ISOPROPYL ALCOHOL</td>
<td>400</td>
<td>PPM</td>
<td>TWA</td>
<td>OSHA</td>
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<tr>
<td>ISOPROPYL ALCOHOL</td>
<td>500</td>
<td>PPM</td>
<td>STEL</td>
<td>OSHA</td>
<td></td>
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<tr>
<td>ETHOXYLATED PROPOXYLATED SECONDARY ALCOHOL</td>
<td>NONE</td>
<td>NONE</td>
<td>NONE</td>
<td>NONE</td>
<td></td>
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<tr>
<td>ETHYLENE DIAMINE TETRAACETIC ACID...</td>
<td>NONE</td>
<td>NONE</td>
<td>NONE</td>
<td>NONE</td>
<td></td>
</tr>
<tr>
<td>2-BUTOXYETHANOL</td>
<td>25</td>
<td>PPM</td>
<td>TWA</td>
<td>ACGIH</td>
<td>Y</td>
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<tr>
<td>2-BUTOXYETHANOL</td>
<td>25</td>
<td>PPM</td>
<td>TWA</td>
<td>OSHA</td>
<td>Y</td>
</tr>
<tr>
<td>POLY (ACRYLIC ACID) SODIUM SALT......</td>
<td>NONE</td>
<td>NONE</td>
<td>NONE</td>
<td>NONE</td>
<td></td>
</tr>
</tbody>
</table>

* SKIN NOTATION: Listed substances indicated with 'Y' under SKIN refer to the potential contribution to the overall exposure by the cutaneous route including mucous membrane and eye, either by airborne or, more particularly, by direct contact with the substance. Vehicles can alter skin absorption.

SOURCE OF EXPOSURE LIMIT DATA:
- ACGIH: American Conference of Governmental Industrial Hygienists
- OSHA: Occupational Safety and Health Administration
- NONE: None Established

Abbreviations: N/D - Not Determined  N/A - Not Applicable
8. HEALTH HAZARD DATA

EYE CONTACT:
Moderate Eye Irritation: signs/symptoms can include redness, swelling, pain, tearing, and hazy vision.

SKIN CONTACT:
Mild Skin Irritation (after prolonged or repeated contact): signs/symptoms can include redness, swelling, and itching. May be absorbed through the skin and produce effects similar to those caused by inhalation and/or ingestion.

INHALATION:
Irritation (upper respiratory): signs/symptoms can include soreness of the nose and throat, coughing and sneezing.

IF SWALLOWED:
Ingestion may cause:
Irritation of Gastrointestinal Tissues: signs/symptoms can include pain, vomiting, abdominal tenderness, nausea, blood in vomitus, and blood in feces.

SECTION CHANGE DATES

Abbreviations:  N/D - Not Determined  N/A - Not Applicable

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