MATERIAL SAFETY DATA SHEET
(COMPLIES WITH 29CFR 1910.1200)

SECTION I - CHEMICAL PRODUCT & COMPANY IDENTIFICATION
Identity (As Used on Label & List): 7 X-Stream Surface Cleaner (Super Concentrate)
Product Class: Water-based cleaner
Emergency Telephone Number: 800-255-3924
Telephone Number for Information: 651-481-1900
Manufacturer's Name and Address:
Multi-Clean®
600 Cardigan Road
Shoreview, MN 55126

SECTION II - COMPOSITION/INFORMATION ON INGREDIENTS
Hazardous Components (Specific Chemical Identity):

<table>
<thead>
<tr>
<th>Chemical</th>
<th>Common Name(s)</th>
<th>%</th>
<th>CAS Number(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Dipropylene Glycol Methyl Ether</td>
<td>10 - 30</td>
<td>CAS #34590-94-8</td>
</tr>
<tr>
<td>B</td>
<td>Sodium Metasilicate</td>
<td>1 - 5</td>
<td>CAS #6834-92-0</td>
</tr>
<tr>
<td>C</td>
<td>Sodium Carbonate</td>
<td>1 - 5</td>
<td>CAS #497-19-8</td>
</tr>
<tr>
<td>D</td>
<td>Alcohol Ethoxylates</td>
<td>1 - 5</td>
<td>CAS #34398-01-1</td>
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<tr>
<td>E</td>
<td>Sodium Sulfate</td>
<td>1 - 5</td>
<td>CAS #8834-57-6</td>
</tr>
<tr>
<td>F</td>
<td>Propylene Glycol n-Butyl Ether</td>
<td>1 - 5</td>
<td>CAS #5131-66-8</td>
</tr>
<tr>
<td>G</td>
<td>Water</td>
<td>60 - 100</td>
<td></td>
</tr>
</tbody>
</table>

SECTION III - HAZARDS IDENTIFICATION

Emergency Overview
Appearance and Odor: Blue liquid, citrus/floral aroma.
Primary Hazards: Corrosive
Potential Health Hazards
Route(s) of Entry: Skin Absorption
Inhalation: X
Ingestion: X
Eye: May cause chemical burns on contact.
Skin: May cause chemical burns on contact.
Ingestion: May be harmful if swallowed.

Inhalation: No hazardous vapors.
Signs and Symptoms of Exposure: Eye Contact: Possible burning, tearing, redness and corneal damage. Skin Contact: Possible slippery feeling, redness, swelling and burns. Symptoms may be delayed.

Carcinogenicity: NTP? No
IARC Monographs? No
OSHA Regulated? No

Target Organ(s): Skin, eyes, respiratory system and mucous membranes.
Medical Conditions Generally Aggravated by Exposure: N. Av.

Health Hazards, Chronic: Overexposure to Dipropylene glycol methyl ether or its components has apparently been found to cause the following effects in laboratory animals, liver abnormalities and kidney damage.

SECTION IV - FIRST AID MEASURES

Emergency and First Aid Procedures:
For Eye Contact: Immediately flush eyes with sanitary eye wash solution or running water for at least 15 minutes. Obtain medical attention. Continue to flush eyes until medical attention arrives. If Swallowed: Do not induce vomiting. Drink two glasses of water, follow with orange juice and immediately call a physician. Never give anything by mouth to an unconscious person.
For Skin Contact: Flush thoroughly with cool water. Remove and wash contaminated clothing before reuse. Never give what is to be swallowed.

Inhalation: Remove from air. If breathing is difficult, give oxygen. If breathing stops, do not give by mouth. Call a physician immediately.

Ingestion: May be harmful if swallowed. Call medical attention immediately. Do not give anything by mouth to an unconscious person.

SECTION V - FIRE FIGHTING MEASURES

Flammability: No
Flash Point (method used): None
LEL
UEL
Extinguishing Media
Water? No
Foam? Yes
Water Fog?
Alcohol Foam? Yes
CO2? No
Dry Chemical?
Vaporizing Liquid? Yes
Other?


Unusual Fire and Explosion Hazards: N. Av.

TDG Flammability Classification: Non-flammable

Sensitivity to Mechanical Impact: None

Sensitivity to Static Discharge: None

SECTION VI - ACCIDENTAL RELEASE MEASURES

Steps to be Taken in Case Material is Released or Spilled:
Dike and contain spill with inert material (sand, earth, etc.). Collect spill with mop, absorbent material (example: floor-dirt) or vacuum. Thoroughly rinse affected area with water.

SECTION VII - HANDLING AND STORAGE

Precautions to be Taken in Handling and Storing:
Normal care in handling and storage.

Other Precautions: Keep out of reach of children. Keep from freezing.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection (Specify Types): Not required
Ventilation: Local Exhaust: Not required Special: Not required
Mechanical (General): As required to keep vapor levels below TLV & PEL, listed in Section XI. Other: Not required

Protective Gloves: Natural rubber or synthetic.
Eye Protection: Approved safety goggles or shield. Footwear: Not required
Other Protective Clothing or Equipment: Not required
Work/Hygienic Practices: Do not contaminate food or beverages with cleaning chemicals.

SECTION IX - PHYSICAL/ChemICAL CHARACTERISTICS

Boiling Point: Approximately 212°F (100°C)
Specific Gravity (H2O) = 1: 1.04
Vapor Density (Air = 1): N. Av.
Vapor Pressure (MM HG): N. Av.

SECTION X - STABILITY AND REACTIVITY
Stability: Unstable
Stable: X


Incompatibility (materials to avoid): N. Av.

Hazardous Decomposition or By-products: N. Av.

Hazardous Polymerization: May occur:


SECTION XI - TOXICOLOGICAL INFORMATION

Primary Hazards:

Primary Hazards:

Eye: May be harmful if swallowed.
Inhalation: May be harmful if swallowed.

Ingestion: May be harmful if swallowed.


SECTION XII - ECOLOGICAL INFORMATION

Ecotoxicological Information: N. Av.
Chemical Fate Information: N. Av.

SECTION XIII - DISPOSAL CONSIDERATIONS

Waste Disposal Method:
Dispose of spilled material in accordance with local, state and federal regulations. Waste from normal cleaning procedures may be sewered, depending on the materials and/or contaminates being cleaned as well as state, federal and local sewer commission regulations.

RCRA Hazard Class: D002, characteristic corrosive.

SECTION XIV - TRANSPORT INFORMATION

Shipping Classification: corrosive liquid, basic inorganic, N.O.S. (Containing sodium metasilicate), class 8
UN Number: 3266
Packing Group: II

SECTION XV - PREPARATION DATA

Prepared By: Ron Camp
Telephone Number: 651-481-1900
Date: 4-12

SECTION XVI - REGULATORY INFORMATION

US Federal Regulations
TSCA Status: All ingredients listed.
CERCLA Reportable Quality: N. Av.

SARA Title III
Section 302 Extremely Hazardous Chemicals: None
Section 311/312 Hazard Category: Immediate health, chronic health
Section 313 Toxic Chemicals: Dipropylene glycol methyl ether (glycol ethers)
State Regulations
International Regulations
WHMIS Controlled Product Hazard Class: E

SECTION XVII - OTHER INFORMATION

None
N. Ap. - Not Applicable; N. Av. - Not Available

NFPA SYSTEM

0 2 0 0
A Health Hazard A Fire Hazard A Reactivity Hazard

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