

MATERIAL SAFETY DATA SHEET

MANUFACTURED FOR: **EMERGENCY TELEPHONE NUMBER:**

EXTERIOR SALES & SERVICE **(919)779-7984**
210 OLD MECHANICAL COURT
GARNER, N.C. 27529

DATE: 7/02/01

SECTION I-PRODUCT IDENTIFICATION

PRODUCT/TRADE NAME: GUTTER ZAP

CHEMICAL DESCRIPTION: Blend of Surfactants, Detergents, Chelating Agents, Coupling Agents, And Builders

HAZARD RATING: 4 EXTREME 3 HIGH 2 MODERATE 1 SLIGHT 0 INSIGNIFICANT

FIRE
0

HEALTH
2

REACTIVITY
0

SPECIFIC
0

SECTION II-HAZARDOUS COMPONENTS

<u>INGREDIENTS</u>	<u>CAS#</u>	<u>%</u>	<u>PEL</u>	<u>TLV</u>
*Sodium Hydroxide	1310-73-2		1.0	2mg/m3 skin
*Ethylene Glycol Monobutyl Ether	111-76-2		5.0	25ppm skin

*Chemical subject to reporting requirements of Section 313, Title III, Sars

SECTION III - PHYSICAL DATA

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- 1.) **BOILING POINT (DEGREES F.):** Greater than 212f
 - 2.) **SOLUBILITY IN WATER:** Complete
 - 3.) **SPECIFIC GRAVITY (WATER = 1):** 1.02
 - 4.) **% VOLATILE BY VOLUME @ 110° C.:** 90%
 - 5.) **APPEARANCE AND ODOR:** Green liquid, bland odor
 - 6.) **VAPOR PRESSURE:** N/A
 - 7.) **VAPOR DENSITY (AIR = 1):** N/A
 - 8.) **EVAPORATION RATE (BUTYL ACETATE = 1):** Less than 1

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SECTION VII-SPILLS, LEAKS, AND WASTE DISPOSAL PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

SMALL SPILL: Flush with large quantity of water, mop up.

LARGE SPILL: Collect for disposal.

WASTE DISPOSAL METHODS: Follow all Local, State, and Federal Regulations

SECTION VIII-SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: None required under normal use.

VENTILATION: Local exhaust

PROTECTIVE EQUIPMENT: Splash proof goggles, Impervious gloves.

SECTION IX-SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Keep container closed when not in use.

OTHER PRECAUTIONS: Keep out of reach of children.

MANUFACTURE'S STATEMENT

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