

MATERIAL SAFETY DATA SHEET
(SIMILAR TO OSHA FORM 174)

N.A. = Not Applicable

SECTION 1-MANUFACTURER/DISTRIBUTOR INFORMATION

Product Name: MASONRY SCRUB LF Supplier's Name: Maintenance Equipment & Chemicals Supplier's Address: 1379 Shoemaker St., Nanty Glo, PA 15943 Phone: (814) 749-9015 Chemical Name: Detergent, Heavy Duty Chemical Family: Cement & hard surface cleaner	Emergency Phone #: 1-800-424-9300 Reference Code: MTEQ Product #: 060 D.O.T. Shipping Name: Corrosive Liquid NOS (Sodium Hydroxide) Hazard Class: 8 PG: III D.O.T.ID#: UN1760
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SECTION 2-HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	%CONCENTRATE RANGE	HAZARD RATINGS (TLV/PEL)
2 Butoxy Ethanol	111-76-2	< 10	50
Sodium Hydroxide (mist only)	1310-73-2	< 4	2 MG/CU Meter

SECTION 3-PHYSICAL DATA

Boiling Point (F): 212 F
Vapor Pressure: 25 mm
Vapor Density: NA
Solubility In Water: 100%
Appearance / Odor: Green liquid, pleasant detergent odor
Specific Gravity: 1.058
% Volatile: > 78 %
Evaporation Rate: (water=1) 1
Other:

SECTION 4-FIRE AND EXPLOSION DATA

Flash Point (F) / Method: None—TCC
Flammable Limits: NA
Extinguishing Media: None required
Special Fire Fighting Procedures: None required
Unusual Fire &Explosion Hazards: None

SECTION 5-HEALTH HAZARD DATA

Threshold Limit Value: See section II
Effects of Overexposure: None from the vapors. Concentrate will irritate eyes and on prolonged contact will irritate the skin. If misted, breathing mists will irritate the respiratory track.
Emergency & First Aid Procedures: Wash from eyes with water until irritation stops. If it persists see a physician. Wash immediately from skin with water. Remove contaminated clothing and wash before reuse.
Carcinogenicity: NA

SECTION 6-REACTIVITY DATA

Stability: Stable
Conditions to Avoid:
Incompatibility: None
Hazardous Decomposition Products: None
Hazardous Polymerization: Will not occur

SECTION 7-SPILL OR LEAK PROCEDURES

Steps to be taken if material is released or spilled: Pick up excess with a mop or wet-vac and wash residue to sewer. Nontoxic and biodegradable.
Waste disposal method: Sewer or landfill following local, state and federal regulations.

SECTION 8-SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not required when used as directed
Ventilation: Yes—Mechanical
Protective Gloves: When handling concentrate
Eye Protection: Yes—glasses or goggles
Other Protective Equipment: Water source to wash from eyes and skin.

SECTION 9-SPECIAL PRECAUTIONS

Precautions to be taken in handling and storage: Store between 30-100 F. Keep containers sealed
Other Precautions: Keep out of the reach of children.

Date Prepared: 5-14-09

By: PM