



Americrete, Inc.
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Toll Free (800) 775-8880
Technical Help (800) 775-8880

Material Safety Data Sheet

A-100

Emergency Assistance

For Chemical Emergency Spill, Leak, Fire or Exposure call 24 hours a day: **CHEMTREC** (800) 424-9300. Outside U.S. call (703) 527-3887. Collect calls accepted.

SECTION I PRODUCT IDENTIFICATION

Product Name: Degreaser A-100
Product Class: Multi-purpose biodegradable truck wash & degreaser
C.A.S. Number:
HMIS Rating:
0=Least, 1=Slight, 2=Moderate, 3=High, 4=Extreme

SECTION II INGREDIENTS

Ingredients	CAS#	MAX. CONTENT%	Pel	Other
Sodium Metasilicate, Anhy.	6834-92-0	<3.5	None	Unknown
Sodium Hydroxide (Caustic Soda)	1310-73-2	<5.5	25ppm	Unknown
Ethylene Glycol Monobutyl Ether	EB (Butyl)	<4.5	25ppm	Unknown

SECTION III PHYSICAL DATA

Appearance: Red alkaline liquid
Odor Characteristic: Butyl odor
Specific Gravity: 8.71 lbs per gallon
Vapor Density: Unknown
Solubility in Water: Complete
Ph: 100% = 10.5 to 11.5
Evaporation Rate: Less than 1

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flammability Limits: Lower – Unknown Higher - Unknown
Flash Point: Unknown
Extinguishing Media: Standard Agents
Unusual Fire and Explosive Procedures:

SECTION V HEALTH HAZARD DATA

Permissible Exposure Level: Stable under normal conditions of handling.
Effects of Overexposure:

- Inhalation: May irritate mucosal membranes. Under recommended conditions, vapor level will be too low to present inhalation hazard.

- Skin Contact This product is destructive to skin and produces severe burns. A latent period may exist between exposure and skin irritation.
- Eye Contact Causes severe burns that result in damage and possible blindness.
- Ingestion Harmful if swallowed. May cause tissue perforation.

Medical Conditions prone to Aggravation by overexposure: If swallowed or in case of persistent eye or skin irritation, call a poison control center or physician immediately.

Primary Route(s) of Entry:

Emergency First Aid Procedures:

- Inhalation overexposure: Move immediately to fresh air; if breathing is difficult, administer oxygen.
- Eye Contact: Flush eyes immediately with plenty of cool running water. Remove contact lenses. Continue flushing for 15 minutes holding eye lids open.
- Skin Contact: Flush skin with plenty of cool running water. Wash thoroughly with soap and water.
- Ingestion: Rinse mouth; then drink 1 to 2 large glasses of water. Do not induce vomiting. Never give anything by mouth to an unconscious person.

Toxicological Information and Long Term Effects of Overexposure:

SECTION VI REACTIVITY

Stability:

Hazardous Polymerization:

Hazardous Decomposition Products:

Conditions to Avoid:

Incompatibility (Materials to Avoid):

SECTION VII SPILL OF LEAK PROCEDURES

Steps to take if material is released or spilled: Maximize ventilation. Dike or dam large spills. Recover if possible. Add absorbent material to soak up liquid. Rinse area thoroughly with water.

Waste disposal Method: Consult state and local authorities for restrictions on disposal of chemical waste.

SECTION VIII SAFE HANDLING AND USE INFORMATION

Protective Gloves: Rubber gloves recommended

Hygienic Practices: Splashproof glasses

REGULATORY INFORMATION

California Prop 65: Corrosive solid, n.o.s., 8, UN1759, PG II, (Contains sodium hydroxide) Kit only