

SUPER BUILT LAUNDRY 192

SECTION I

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Date: 10/17/07

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HEALTH	1	0=Least
FLAMMABILITY	0	1=Slight
REACTIVITY	2	2=Moderate
		3=High
		4=Extreme

SECTION II HAZARDOUS INGREDIENTS/INFORMATION

HAZARDOUS COMPONENTS	CAS#	OSHA / PEL	ACGIH / TLV	OTHER / STEL
SODIUM SILICATE	6834-92-0	N/A	N/A	
Potassium Hydroxide	1310-58-3	2mg/m3	2mg/m3	

SECTION III -PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: >212 F	Appearance and odor: Clear liquid with low odor
Vapor Pressure (mm Hg): N/A	Specific Gravity (H2O=1): 1.08
Vapor Density (Air=1): >1	Melting Point: N/A
Solubility in Water: COMPLETE	Evaporation Rate:(Butyl Acetate=1) <1

SECTION IV-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): NONE	Flammable Limits: LEL: N/A	UEL: N/A
Extinguishing Media: N/A		

Special Fire Fighting Procedures: Do not enter confined fire space with out proper protective equipment including a NOISH approved self contained breathing apparatus.

Explosion Hazards: NONE

SECTION V-REACTIVITY DATA

Stability: Stable
Incompatibility (Materials to Avoid): Do not mix with strong acids.
Hazardous Decomposition or Byproducts: Heat, carbon dioxide, and carbon monoxide.
Hazardous Polymerization: Will not occur.

SECTION VI-HEALTH HAZARD DATA

Health Hazards (Acute and Chronic): NONE KNOWN
Routes of Entry, Signs of Exposure, and Symptoms of Exposure:
SKIN and EYES: Severe irritant to eyes.
INHALATION: Irritation and difficulty in breathing
INGESTION: Gastric pain and vomiting.
Medical Conditions Generally Aggravated by Exposure: Unknown
Carcinogenic: Ingredients not listed.
Emergency and First Aid Procedures:
SKIN & EYE CONTACT: Rinse skin with clear water.
For eye contact immediately flush with clear running water for 15 minutes. Get medical attention.
INHALATION: Remove to fresh air. If breathing does not return to normal, get medical attention.
INGESTION: Immediately drink large quantities of water. Get medical attention.

SECTION VII-PRECAUTIONS FOR SAFE HANDLING AND USE

SPILLS: PH adjustment and dispose in accordance with federal and state regulations
Handling and Storing: Keep container closed when not in use. Do not freeze. Follow label instructions.
Other Precautions: Keep this and all chemicals out of the reach of children.

SECTION VIII-CONTROL MEASURES

Respiratory Protection (Specify Type): Not required.
Ventilation: Not required.
Protective Gloves: Rubber gloves.
Eye Protection: Safety glasses.
Other Protective Clothing or Equipment: Note required.

SECTION IX-ADDITIONAL INFORMATION