



Super Strip XL (liquid)

Material Safety Data Sheet

Manufacturer's Name: Super Chem LLC
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HAZARDOUS INGREDIENTS / IDENTIFY INFORMATION

Hazardous Components Special Chemical Identity; Common Names	OSHA	ACGIH TLV	Other Limits Recommended	% Optional
Potassium Hydroxide CAS # 1310-58-3	2mg/m ³	2mg/m ³		

PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point:	212 F	Specific Gravity (H ₂ O=1):	NE
Vapor Pressure (mm Hg):	NA	Melting Points:	Unknown
Vapor Density (AIR=1):	NA	Evaporation Rate (Butyl Acetate =1):	<1
Solubility in water:	Complete		
Appearance and Odor:	Tan liquid with slight odor		

FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used):	None	Flammable Limits: LEL:NA	UEL: NA
Extinguishing Media:	Do not use acid type		
Special Fire Fighting Procedures:	None		

Unusual Fire and Explosion Hazards: None Known

REACTIVITY DATA

Stability: Stable Conditions to avoid: None
 Incompatibility (Materials to avoid): Strong Acids
 Hazardous Decomposition or Byproducts:
 Hazardous Polymerization: Will not occur Conditions to avoid: None

HEALTH HAZARDS

Health Hazards (Acute and Chronic): Causes Severe burns to all body tissue, rapid severe eye damage. Inhalation may cause mild irritation of nasal mucous membrane to severe pneumonitis. May result to primary irritant dermatitis.

Signs and Symptoms of Exposure: Painful and burning feeling at contact point.

Potential Route(s) of entry: Inhalation: Yes
 Skin: No
 Ingestion: Yes

Medical Condition Generally Aggravated by Exposure: None Known

CARCINOGENIC (CANCER POTENTIAL) INFORMATION

National Toxicological Program (NTP): Not Listed
 International Agency for Research on Cancer: Not Listed
 Listed by Federal OSHA as Carcinogens: Not Listed

EMERGENCY AND FIRST AID PROCEDURES:

Eye Contact: Immediately flush with water for at least 15 minutes
 CALL A PHYSICIAN.
 Skin Contact: Immediately wash skin with plenty of water.
 Ingested: Give vinegar or juice of lemon, do not induce vomiting.
 CALL A PHYSICIAN

GENERAL PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in case material is released or spilled: Collect material for reuse or proper disposal. Neutralize with dilute acid and flush area with plenty of water.

Waste Disposal Method: Consult federal, state or local authorities for proper disposal procedure.

Precautions to be Taken in Handling & Storage: Keep container closed and dry. Do not mix with acid due to extreme heat of neutralization. Avoid spurting.

CONTROL MEASURES

Respiratory Protection (specify type): Dust and Mist

Ventilation:

Local Exhaust:	Adequate	Special:	None
Mechanical (general):	None	Other:	None

Protective Gloves: Rubber

Eye Protection: Glass or Goggles

Protective Clothing or Equipment: Apron Rainsuit Boots and Respirator

Work / Hygienic Practices: Safety Shower and Eye wash should be nearby

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