

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT INFORMATION

Name: LIQUIDATE
Subtitle: SULFURIC ACID DRAIN OPENER
Supplier's Name: Banner Labs, Inc.

Chemical Family: N/A
Formula: N/A
Phone Number: (713) 896-8778

NPCA Hazardous Materials Identification System

Health	3
Flammability	0
Reactivity	2
Maximum Personal Protection	D

Supplier's Address: 11875 W Little York, 202, 77041
Proper Shipping Name: Sulfuric Acid
Hazard Class: Corrosive Material, 8, UN 1830, II

SECTION 2 - INGREDIENTS

NAME	CAS#	Wt%	PEL	TWA-TLV	STE-TLV	CARCINOGEN
Sulfuric acid	7664-93-9	to 100	1 mg/M3	1 mg/M3	N/A	No

NO OTHER HAZARDOUS INGREDIENTS ARE CONTAINED IN THIS PRODUCT

SECTION 3 - PHYSICAL DATA

Boiling Range: 529+ Specific Gravity: 1.80
Vapor Pressure: <1 Vapor Density: 3.4
% Volatile: <1 pH: 1.0
Solubility: 100% Evaporation Rate: <1
Physical Description: Clear liquid, sulfur scent.

SECTION 4 - FIRE AND EXPLOSION DATA

Flash Point (Method Used TCC): None
Upper Explosive Limit: N/A Special Fire Fighting Procedures: N/A
Lower Explosive Limit: N/A
Extinguishing Media: N/A Unusual Fire & Explosion Hazards: N/A

SECTION 5 - REACTIVITY DATA

Stability: Stable Hazardous Polymerization: Will not occur
Incompatibility (Materials to Avoid): Strong alkalis, most metals, reacts with water
Hazardous Decomposition Products: Sulfur dioxide

SECTION 6 - STORAGE AND HANDLING INFORMATION

Precautions to be taken in Handling & Storage:
Keep out of reach of children. For use by trained personnel only.
Keep container closed during storage. For institutional and industrial use only.

SECTION 7 - HEALTH HAZARDS

EFFECTS OF OVEREXPOSURE

Primary Route of Entry:

Skin:
Causes severe skin burns and possible ulcerations.

Eyes:
Corrosive. Causes irreversible eye damage and possible blindness.

Inhalation:
Corrosive. Sprays and mists are severely irritating to the respiratory tract. Breathing of concentrated mist may cause serious damage to lung tissue.

Ingestion:
Corrosive. Causes burns of the mouth, throat, esophagus and stomach. May cause severe injury such as gastric perforation or peritonitis and death.

FIRST AID PROCEDURES

Skin:
Immediately wipe excess material from skin with a dry cloth, then wash skin with plenty of soap & water. Remove contaminated clothing & discard.

Eyes:
Hold eyelids open and flush with a steady, gentle stream of water for at least 15 minutes. Get immediate medical attention from an ophthalmologist.

Inhalation:
Get to fresh air. If not breathing administer artificial respiration. If breathing is difficult, give oxygen. Seek medical attention.

Ingestion:
If patient is conscious and alert, give 2 - 3 glasses of water to drink. Do not induce vomiting. Get medical attention.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Information: Make sure area of use has adequate ventilation.

Protective Gloves: Acid proof

Other Protective: Wear acid resistant apron.

Ventilation: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.

Eye Protection: Safety glasses must be used.

SECTION 9 - SPILL OR LEAK PROCEDURE

Steps to be taken in case Material is Released or Spilled:
Mop up or otherwise absorb and hold for disposal.

Waste Disposal Method:
Any method in accordance with local applicable law

Prepared According to 29 CFR 1910.1200

Product# : 0426

Revised: November 25, 2014