

Safety Data Sheet

Better Chemistry. Better Business

SOLDER STRIPPER 200

12/11/18

Product Name: SOLDER STRIPPER 200

Product Code :2701002

Other Means of identification:Liquid acid solution

Recommended use of the chemical and restrictions on use:Metal finishing

563 South Leonard Street
Waterbury, CT 06708
: 203-756-5521
203-756-9017

Emergency Phone Number
1 (800) 424-9300
1 (703) 527-3887



Signal Word: DANGER

Hazard Category: Acute Toxicity-Oral Hazard Category 3

Skin Corrosion/Irritation Hazard Category 1B

Eye Damage/Irritation Hazard Category 1

Oxidizing Liquids Hazard Category 3

Specific Target Organ Toxicity (Repeated Exposure) Hazard Category 1

Hazard Statements: Toxic if swallowed.

Causes severe skin burns and eye damage.

May intensify fire, oxidizer.

Causes damage to kidney, liver lungs and bone through prolonged or repeated exposure. Target organs are eye, respiratory, skin and bone. Primary routes of entry are inhalation, ingestion, and eye and skin contact.

Prevention: Do not eat, drink or smoke when using this product.

Wash skin thoroughly after handling.

Do not breathe dust, fumes, gas, mist, vapors or spray.

Wear protective gloves, chemical protective clothing, eye protective goggles and face shield for face protection.

Keep away from heat.

Keep/Store away from clothing and other combustible material.

Take any precaution to avoid mixing with combustibles.

Response: Specific treatment - refer to poison center or doctor for advice.

Rinse Mouth.

If swallowed: Immediately call poison center or doctor. Rinse mouth. Do NOT induce vomiting. Give two glasses of water or milk. If vomiting occurs, tilt head to keep air way open.

If on skin (or hair): Take off immediately all contaminated clothing Rinse skin with water/shower .

If inhaled: Remove person to fresh air and keep comfortable for breathing.

Immediately call poison center or doctor and explain the type of exposure to the chemical(s) and provide the name of the chemical(s).

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

In case of fire: Use water spray (fog), foam, dry chemicals, carbon dioxide, or other type of vapor producing extinguisher.

Wash contaminated clothing before reuse.

Get medical advice/attention if you feel unwell.

Storage: Store locked up.

Disposal: Dispose of contents/container in accordance with local, regional, national, or international regulations.

Chemical Name	Common Name And Synonyms	CAS No. and other Unique identifiers	Concentration %
Ammonium Bifluoride	Ammonium Fluoride	1341-49-7	Less than 30%
Hydrogen Peroxide	Albone	7722-84-1	Approximately 10 %

After Inhalation:

Move to fresh air. If breathing is difficult, give oxygen. If breathing stops, provide artificial respiration. Do not use mouth-to-mouth method if victim inhaled the substance. Induce artificial respiration with the aid of a pocket mask equipped with a one way valve or other proper respiratory device. Call a physician or poison control center immediately.

First responders should wear appropriate personal protective equipment such as gloves, chemical protective clothing, and or respirators depending on airborne chemical concentrations.

After Skin Contact:

Quickly remove contaminated clothing. Rinse with flooding amounts of water for at least 15 minutes. After rinsing, massage in a 2.5% calcium gluconate gel until pain is relieved. If pain persists, calcium gluconate injections may be necessary. Consult a physician.

After Eye Contact:

Do not allow victim to rub or keep eyes tightly shut. Gently lift eyelids and flush immediately and continuously with flooding amounts of water until transported to an emergency medical facility. Consult a physician immediately.

Most Important Symptoms/Effects

Eye:

Severe eye and or skin irritation or burns.

Ingestion:

Ingestion: May cause irritation and burning of the lips, mouth and throat,

Chronic:

Repeated or prolonged exposure to and absorption of the fluoride ion can cause kidney damage as well as fluorosis (brittle bones, calcified ligaments and anemia).

Note to Physicians:

Administration of antacids (magnesium and aluminum) is suggested. Seizures may require Diazepam but can ultimately be corrected by electrolyte stabilization. Monitor EKG, electrolytes and vital signs. High concentrations of fluoride ion may be present in urine after skin contact. Sucralfate may be helpful in protecting the upper GI tract from acid injury. Consult with a poison control center on correct recommendations.

Special Precautions / Procedures:

Emergency personnel should protect against secondary contamination.

**Suitable and Unsuitable
extinguishing media:**

In case of fire: Use water spray (fog), foam, dry chemicals, carbon dioxide, or other type of vapor producing extinguisher.

**Specific hazards arising from
the chemical:**

Toxic gases when heated.

This chemical is not flammable. May ignite combustibles (wood, paper, clothing etc.)

Fire may result in toxic and irritable fumes.

Carbon oxides may be produced.

Nitrogen oxides may be produced.

**Special protective equipment
and precautions for firefighter**

Fire fighters should enter area only if they are protected from all contact with the material. Full protective clothing, including self-contained breathing apparatus, coat, pants, gloves, boots and bands around legs, arms, and waist, should be worn. No skin surfaces should be exposed.

Use ventilation sufficient to keep personal exposure below the OSHA Permissible Exposure Limits (PEL) and or the ACGIH Threshold Limit Value (TLV) Time Weighted

Sara Hazard Classification SARA 313 - Specific Toxic Chemical Listings: None Present
Proposition 65 No Proposition 65 listed components in this formula

REACH status No **RoHS** or **REACH SVHC** are contained in this product.

Disclaimer: The information is based on our knowledge to date but does not constitute an assurance of product properties and does not imply a legal contractual relationship.

Date Prepared: August 19, 2014