



RENUWELL WELL RESTORER AND REJUVINATOR

FOR CHEMICAL EMERGENCY: Spill, Leak, Fire, Exposure, or Accident - Call **INFOTRAC** - Day or Night: **1-800-535-5053**
THIS MSDS COMPLIES WITH 29 CFR 1910.1200 (HAZARD COMMUNICATION STANDARD) **IMPORTANT:** Read this MSDS before handling & disposing of this product. Pass this information on to employees, customers and users of this product.

PRODUCT IDENTIFICATION

DOT Shipping name:	CLEANING COMPOUNDS, NOI	CAS NO.: MIXTURE
Chemical Family:	ACIDS	UN/NA#: UN2967
DOT Hazard Class:	8	DATE OF ISSUE: 4/11

SECTION I - HAZARDOUS INGREDIENTS/EXPOSURE LIMITS

Hazardous Ingredients:	CAS #	TLV/PEL	AGENCY	TYPE	SARA-313(% Range)
SULFAMIC ACID	5329-14-6	NONE ESTABLISHED			NONE

SECTION II - EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Move person away from exposure. Flush eyes with clean water for 15 minutes while holding eyelids apart. **Seek medical attention.**
SKIN CONTACT: Remove contaminated shoes and clothing and cleanse affected areas by washing with mild soap and plenty of water. **Seek medical attention.**
INHALATION: (breathing) Move victim to fresh air immediately. If not breathing, give artificial respiration. **Seek medical attention.**
INGESTION: (swallowing) If swallowed, **seek emergency medical attention.** Do not induce vomiting. Give large quantities of water to dilute acid. **Do not** give anything by mouth to an unconscious person.

SECTION III - HEALTH HAZARDS / ROUTES OF ENTRY

EYE CONTACT: One or more components of this material may be an eye irritant.
SKIN CONTACT: Direct contact with this material will cause acid burns. Chemical itself is an irritant or sensitizer.
SKIN ABSORPTION: Symptoms of toxicity are not anticipated by this route .
INHALATION: (breathing) Not expected to be a hazard under normal operating conditions.
INGESTION: (swallowing) Ingestion will cause severe damage to the mouth, throat and digestive tract.

SECTION IV - SPECIAL PROTECTION INFORMATION

VENTILATION: Maintain good ventilation.
RESPIRATORY PROTECTION: The use of respiratory protection is advised. Depending on the airborne concentration use a respirator or gas mask with appropriate cartridges or canisters (NIOSH approved) or supplied air.
PROTECTIVE GLOVES: The use of gloves impermeable to the specific material handled is advised to prevent possible irritation.
EYE PROTECTION: Approved eye protection to safeguard against potential eye contact, irritation or injury is recommended.

SECTION V - REACTIVITY DATA

STABILITY: Stable
INCOMPATIBILITY: (materials to avoid) This product is incompatible with strong mineral acid, chlorine and hypochlorites.
HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition in the presence of air may form toxic materials such as sulfur compounds, ammonia and acid vapors
HAZARDOUS POLYMERIZATION: Will not occur

SECTION VI - SPILL OR LEAK PROCEDURES

PRECAUTIONS IN CASE OF LEAK OR SPILL: Keep all sources of ignition and hot metal surfaces away from spill/release. Stay upwind and away from spill/release. Isolate hazard area and limit entry to emergency crew only. Stop spill/release if it can be done without risk. Wear appropriate protective equipment including respiratory protection as conditions warrant (see Section IV). Prevent spilled material from entering sewers, storm drains, and natural waterways. Dike far ahead of spill for later recovery and disposal. Spilled material may be absorbed by an appropriate absorbent. Notify fire authorities and appropriate federal, state, and local agencies. If spill/release is excess of EPA reportable quantity, immediately notify the **National Response Center**. Phone **800-424-8802**
WASTE DISPOSAL METHOD: Dispose of product in accordance with local, county, state, and federal regulations.



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SECTION VII - STORAGE AND SPECIAL PRECAUTIONS

HANDLING AND STORAGE PRECAUTIONS: Do not get in eyes, skin or clothing. Do not breathe vapor mist or gas. Keep containers tightly closed, cool, and dry. Use and store this product with adequate ventilation. Avoid inhalation of vapors and personal contact with the product. Use good personal hygiene practices.

SECTION VIII - FIRE AND EXPLOSION HAZARD DATA

EXTINGUISHING MEDIA: Extinguish with water, dry chemical, CO₂, or a universal type foam.
FIRE AND EXPLOSION HAZARD: May decompose during contact with flames, heating elements, or in combustion engines releasing irritating gases. Container may explode if heated due to resulting pressure rise.
FIRE FIGHTING PROCEDURES: Wear appropriate protective equipment including respiratory protection as conditions warrant (see Section IV). Stop spill/release if it can be done without risk. Water spray may be useful in minimizing or dispersing vapors and cooling equipment exposed to heat and flame. Avoid spreading corrosive liquid with water used for cooling purposes.

SECTION IX - PHYSICAL DATA

APPROXIMATE BOILING POINT (DEG F): >400 SPECIFIC GRAVITY (68 F): >1 RELATIVE EVAPORATION RATE (ESTIMATED): <1 VAPOR PRESSURE @20C mmHg (CALCULATED): <1	PER CENT VOLATILE: NONE FLASH POINT (TCC, DEG F): >200 PER CENT SOLUBILITY IN WATER: <10
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SECTION X - OTHER REGULATORY DATA

<p><u>SARA</u></p> <p><i>SECTION 302:</i> NONE <i>SECTION 311 & 312:</i> NONE <i>SECTION 313:</i> See Section II</p> <p><u>TSCA</u></p> <p>All components are in full compliance with the TSCA inventory.</p> <p><u>RCRA</u></p> <p>NOT REGULATED</p>	<p><u>HMIS</u></p> <table border="0" style="width: 100%;"> <tr><td>Health:</td><td style="text-align: right;">1</td></tr> <tr><td>Flammability:</td><td style="text-align: right;">0</td></tr> <tr><td>Reactivity:</td><td style="text-align: right;">1</td></tr> </table> <p><u>CALIFORNIA PROPOSITION 65</u></p> <p>NOT LISTED</p> <p><u>CERCLA</u></p> <p>NOT REGULATED</p>	Health:	1	Flammability:	0	Reactivity:	1
Health:	1						
Flammability:	0						
Reactivity:	1						

CARCINOGENICITY:
 NOT LISTED with NTP or IARC.

NOTICE

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