

# StripIt® Professional Strength Neutralizer Safety Data Sheet

## Section 1. Identification

**Product Name:** StripIt® Professional Strength Neutralizer

**Recommended use:** Paint Remover Neutralizer

**Restrictions on use:** Use only as directed.

**Manufacturer Name:** Chemique, Inc.  
**Address:** 315 N. Washington Avenue  
Moorestown, NJ 08057  
**Telephone number:** (856) 235-4161

**Emergency phone number:** (800) 535-5053 (Infotrac)

**Date of Preparation:** October 12, 2015

## Section 2. Hazard(s) Identification

Note: This product is a consumer product and is labeled in accordance with the US Consumer Product Safety Commission regulations which take precedence over OSHA Hazard Communication labeling. The actual container label will not include the label elements below. The labeling below applies to industrial/professional products.

### Classification:

Physical	Health
Not hazardous	Skin Corrosion Category 1C Eye Damage Category 1

### Danger!



### Hazard statements

Causes severe skin burns and eye damage.

### Precautionary statements

Do not breathe vapors, mists or spray.  
Wash thoroughly after handling.  
Wear protective gloves, protective clothing, eye protection and face protection.  
IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor.  
Take off immediately all contaminated clothing. Rinse skin with soap and water.  
Wash contaminated clothing before reuse.  
Immediately call a POISON CENTER or doctor.  
IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Immediately call a POISON CENTER or doctor.  
IF IN EYES: Rinse cautiously with water for several minutes.  
Remove contact lenses, if present and easy to do. Continue rinsing.  
Immediately call a POISON CENTER or doctor.  
Store locked up.  
Dispose of contents and container in accordance with local and national regulations.

### Section 3. Composition / Information on Ingredients

Chemical name	CAS No.	Concentration
Water	7732-18-5	75%
Acetic Acid	64-19-7	25%

### Section 4. First-Aid Measures

**Inhalation:** Remove to fresh air. If breathing has stopped give artificial respiration. If breathing is difficult have qualified personnel administer oxygen. Get immediate medical attention.

**Skin contact:** Immediately flush skin with water for several minutes. Wash area with soap and water. Remove contaminated clothing and launder before reuse. Get immediate medical attention.

**Eye contact:** Immediately flush eyes with water for at least 20 minutes while lifting the upper and lower lids. Get immediate medical attention.

**Ingestion:** If conscious, give 1 glass of water or milk to dilute. DO NOT induce vomiting. Never give anything by mouth to a person who is unconscious or convulsing. Get immediate medical attention.

**Most important symptoms/effects, acute and delayed:** Contact with the eyes may cause burns. Permanent damage may occur. Skin contact may cause severe irritation or burns. Mists may cause irritation to mucous membranes and respiratory tract. Higher concentrations may cause severe irritation or burns and pulmonary edema. Ingestion may cause burns to the mouth, throat or stomach.

**Indication of immediate medical attention and special treatment, if necessary:** Get immediate medical attention for routes of entry.

### Section 5. Fire-Fighting Measures

**Suitable (and unsuitable) extinguishing media:** Use any media that is suitable for the surrounding fire.

**Specific hazards arising from the chemical:** At elevated temperatures containers may rupture. Combustion may produce carbon oxides.

**Special protective equipment and precautions for fire-fighters:** Firefighters should wear full emergency equipment and NIOSH approved positive pressure self-contained breathing apparatus. Cool fire exposure containers with water.

### Section 6. Accidental Release Measures

**Personal precautions, protective equipment, and emergency procedures:** Wear appropriate protective clothing and equipment to prevent eye and skin contact.

**Environmental precautions:** Avoid release to the environment. Report spill as required by local and federal regulations.

**Methods and materials for containment and cleaning up:** Collect into closable containers for disposal. Small spills may be neutralized with soda ash. Flush spill area with water.

### Section 7. Handling and Storage

**Precautions for safe handling:** Prevent eye and skin contact. Do not breathe mists or aerosols. Use only with appropriate protective equipment. Immediately remove and launder contaminated clothing before re-use. Wash thoroughly after handling and before eating, drinking, smoking or using toilet facilities.

Empty containers retain product residues. Follow all SDS precautions in handling empty containers.

**Conditions for safe storage, including any incompatibilities:** Protect containers from physical damage. Store in a cool, well ventilated area away from acids and other incompatible materials.

### Section 8. Exposure Controls / Personal Protection

**Exposure guidelines:**

Water	None Established
Acetic Acid	10 mg/m <sup>3</sup> TWA OSHA PEL 10 mg/m <sup>3</sup> TWA, 15 mg/m <sup>3</sup> STEL ACGIH TLV

**Appropriate engineering controls:** Good general room ventilation (equivalent to outdoors) should be adequate under normal conditions. If the recommended exposure limit is exceeded increased mechanical ventilation such as local exhaust may be required.

**Personal Protective Equipment:**

**Respiratory protection:** Good general ventilation (equivalent to outdoors) should be adequate under normal conditions. For spray application or areas where the exposure limit is exceeded, a NIOSH approved organic vapor or supplied air respirator appropriate for the form and concentration of the contaminants should be used. Selection of respiratory protection depends on the contaminant type, form and concentration. Select in accordance with OSHA 1910.134 and good Industrial Hygiene practice

**Skin protection:** Butyl rubber or other impervious gloves are recommended.

**Eye protection:** Wear chemical goggles and/or faceshield to prevent eye contact. Do not wear contact lenses.

**Other:** Impervious apron, boots and other clothing are recommended if needed to prevent contact or if splashing is possible. For operations where contact can occur, a safety shower and an eye wash facility should be available.

### Section 9. Physical and Chemical Properties

**Appearance (physical state, color, etc.):** Clear to turbid liquid

**Odor:** Odorless.

<b>Odor threshold:</b> 0.016 ppm (acetic acid)	<b>pH:</b> 2
<b>Melting point/freezing point:</b> Not available	<b>Boiling point:</b> 212°F (100°C) (water)
<b>Flash point:</b> Not flammable	<b>Evaporation rate:</b> Not available
<b>Flammability (solid, gas):</b> Not applicable	

<b>Flammable limits: LEL:</b> Not applicable	<b>UEL:</b> Not applicable
<b>Vapor pressure:</b> Not available	<b>Vapor density:</b> Not available
<b>Relative density:</b> 1.05	<b>Solubility(ies):</b> Complete
<b>Partition coefficient: n-octanol/water:</b> Not available	<b>Auto-ignition temperature:</b> Not available
<b>Decomposition temperature:</b> Not available	<b>Viscosity:</b> Not available
<b>VOC:</b> Not available	

### Section 10. Stability and Reactivity

**Reactivity:** Not reactive under normal conditions of use.

**Chemical stability:** Stable

**Possibility of hazardous reactions:** None known.

**Conditions to avoid:** Avoid excessive heat.

**Incompatible materials:** Avoid strong oxidizers and bases. Will attack some forms of plastic, rubber and coatings.

**Hazardous decomposition products:** Thermal decomposition may produce carbon oxides

### Section 11. Toxicological Information

**Acute effects of exposure:**

**Inhalation:** Mist and vapors may cause severe irritation to the eyes, mucous membranes and upper respiratory tract. High concentrations may cause severe irritation or burns and pulmonary edema.

**Skin Contact:** May cause irritation or burns with redness and pain. Prolonged or repeated skin contact with diluted solutions or mists may cause dermatitis.

**Eye Contact:** Mists may cause irritation or burns, tearing and blurred vision. Direct contact may cause burns with corneal damage.

**Ingestion:** May cause irritation or burns to the mouth, throat and gastrointestinal tract.

**Chronic Effects:** Prolonged or repeated overexposure to acetic acid may cause erosion of tooth enamel, darkening of the skin and chronic bronchitis.

**Sensitization:** None of the components have been shown to cause sensitization to animals or humans.

**Germ Cell Mutagenicity:** None of the components have been shown to cause germ cell mutagenicity.

**Reproductive Toxicity:** None of the components have been shown to cause reproductive or developmental toxicity.

**Carcinogenicity:** None of the components are listed as carcinogens or suspected carcinogens by IARC, NTP, ACGIH or OSHA.

**Acute toxicity values:** No toxicity data available for the product. Acute Toxicity Estimate for oral: 14,285 mg/kg, Dermal 4,347 mg/kg, Inhalation 45.6 mg/L

Acetic Acid: Oral Rat LD50: 3310 mg/kg; Dermal Rabbit LD50: 1060 mg/kg; Inhalation Rat LC50 11.4 mg/L/4 hr.

### Section 12. Ecological Information

**Ecotoxicity values:**

Acetic Acid: 96 hr LC50 *Oncorhynchus mykiss* >1000 mg/L; 48 hr EC50 *daphnia magna* >300.8 mg/L, 72 hr EC50 *Skeletonema costatum* >1000 mg/L

**Persistence and degradability:** Acetic acid is readily biodegradable.

**Bioaccumulative potential:** Acetic acid has a BCF of 3.2 which suggests the potential for bioaccumulation is low.

**Mobility in soil:** Acetic acid is expected to have a very high to moderate mobility in soil.

**Other adverse effects:** None known.

### Section 13. Disposal Considerations

Dispose in accordance with all local, state and federal regulations.

### Section 14. Transport Information

	UN Number	Proper shipping name	Hazard Class	Packing Group	Environmental Hazard
DOT		Containers 1.3 gal (5 L.) or smaller Limited Quantity			
DOT	UN2790	Acetic Acid Solution	8	PGIII	None
TDG		Containers 1.3 gal (5 L.) or smaller Limited Quantity			
TDG	UN2790	Acetic Acid Solution	8	PGIII	None

**Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code):** Not applicable – product is transported only in packaged form.

**Special precautions:** None known

### Section 15. Regulatory Information

**Safety, health, and environmental regulations specific for the product in question.**

**CERCLA Hazardous Substances (Section 103)/RQ:** This product is not subject to CERCLA reporting requirements as it is sold. Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

**SARA Hazard Category (311/312):** Acute health

**EPA SARA 313:** This product contains the following chemicals regulated under SARA Title III, section 313: None

**California Proposition 65:** This product contains the following chemicals known to the State of California to cause cancer or reproductive toxicity: None

**EPA TSCA Inventory:** All of the components of this product are listed on the TSCA inventory.

**CANADA:**

**Canadian CEPA:** All the components of this product are listed on the Canadian DSL.

**Canadian WHMIS Classification:** Class E (Corrosive)

This product has been classified under the CPR and this SDS discloses information elements required by the CPR.

<b>Section 16. Other Information</b>
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**SDS Revision History:**

10/12/15: Section 9 Appearance, Relative Density, pH

**Date of preparation:** October 12, 2015

**Date of last revision:** February 27, 2015