

### Section 1 ~ Identification

<b>Identity (As Used On Label and List)</b> <b>G0007 WINTER RINSE</b>	<b>Date Prepared:</b> 06/23/25
<b>Company Information:</b> OMEGA INDUSTRIAL SUPPLY, INC	<b>Emergency Telephone Number:</b> 1-800-424-9300
<b>Address (Number, Street, Suite/Apt#)</b> 1133 WEST 27 <sup>TH</sup> STREET	<b>Telephone Number for Information:</b> 1-800-571-7347
<b>(City, State, and Zip Code)</b> CHEYENNE, WY 82001	<b>Signature of Prepare (Optional)</b> REGULATORY DEPT.

### Section 2 ~ Hazard(s) Identification

**Classifications** Not classified

**Label Elements**



**Signal Word:** WARNING

**Hazard Statement** Harmful if swallowed or in contact with skin  
Causes eye irritation  
Causes skin irritation

**Precautionary Statement** See the emergency and first aid section of this material safety data sheet.  
If on skin: Wash with plenty of water  
If medical advice is needed, have product container or label at hand  
Read label before use  
If eye irritation persists: Get medical advice/attention

**Other Hazards** No additional information available  
**Unknown acute toxicity (GHS US)** Not applicable

### Section 3 ~ Composition/Information on Ingredients

**Substance:** Not applicable

**Mixture:**

Name	Product identifier	%	GHS-US classification
Sulfamic acid	(CAS No) 5329-14-6	1 - 4	Skin Corr. 1A, H314 Eye Dam. 1, H318 Aquatic Chronic 3, H412

**Full text of H-phrases:** see section 16

### Section 4 ~ First Aid Measures

#### Description of first aid measures

**First-aid measures general:** Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

**First-aid measures after inhalation:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.

**First-aid measures after skin contact:** Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately call a POISON CENTER or doctor/physician.

**First-aid measures after eye contact:** 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/physician.

**First-aid measures after ingestion:** Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.

#### Most important symptoms and effects, both acute and delayed

**Symptoms/injuries:** Causes severe skin burns and eye damage.

**Symptoms/injuries after eye contact:** Causes serious eye damage.

#### Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

### Section 5 ~ Firefighting Measures

#### Extinguishing media

**Suitable extinguishing media:** Foam. Dry powder. Carbon dioxide. Water spray. Sand.

**Unsuitable extinguishing media:** Do not use a heavy water stream.

#### Special hazards arising from the substance or mixture

**Reactivity:** Corrosive vapours.

#### Advice for firefighters

**Firefighting instructions:** Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.

**Protection during firefighting:** Do not enter fire area without proper protective equipment, including respiratory protection.

---

## Section 6 ~ Accidental Release Measures

---

### Personal precautions, protective equipment and emergency procedures

#### For non-emergency personnel

**Emergency procedures:** Evacuate unnecessary personnel.

#### For emergency responders

**Protective equipment:** Equip cleanup crew with proper protection.

**Emergency procedures:** Ventilate area.

#### Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

#### Methods and material for containment and cleaning up

**Methods for cleaning up:** Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

#### Reference to other sections

See Heading 8. Exposure controls and personal protection.

---

## Section 7 ~ Handling and Storage

---

### Precautions for safe handling

**Precautions for safe handling:** Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor. Do not breathe vapors, spray, mist. Avoid contact during pregnancy/while nursing.

**Hygiene measures:** Wash hands thoroughly after handling

### Conditions for safe storage, including any incompatibilities

**Technical measures:** Comply with applicable regulations.

**Storage conditions:** Keep only in the original container in a cool, well-ventilated place away from: Heat sources. Keep container closed when not in use.

**Incompatible products:** Strong bases. Strong acids.

**Incompatible materials:** Sources of ignition. Direct sunlight.

### Specific end use(s)

No additional information available

---

## Section 8 ~ Exposure Controls/Personal Protection

---

### Control parameters

#### FLOOR NEUTRALIZER

ACGIH Not applicable

OSHA Not applicable

#### sulfamic acid (5329-14-6)

ACGIH Not applicable

OSHA Not applicable

### Exposure controls

**Personal protective equipment:** Gloves. Safety glasses.



**Hand protection:** Wear protective gloves.

**Eye protection:** Chemical goggles or face shield.

**Skin and body protection:** Wear suitable protective clothing.

**Respiratory protection:** Wear appropriate mask.

**Other information:** Do not eat, drink or smoke during use.

---

## Section 9 ~ Physical and Chemical Properties

---

### Information on basic physical and chemical properties

**Physical state:** Liquid

**Color:** Colorless

**Odor:** Odorless

**Odour threshold:** No data available

**pH:** No data available

**Melting point:** No data available

**Freezing point:** No data available

**Boiling point:** No data available

**Flash point:** No data available

**Relative evaporation rate (butylacetate=1):** No data available

**Flammability (solid, gas):** No data available

**Explosive limits:** No data available

**Explosive properties:** No data available

**Oxidizing properties:** No data available

**Vapor pressure:** No data available

**Relative density:** 1.01  
**Relative vapor density at 20 °C:** No data available  
**Solubility:** Complete  
**Log Pow:** No data available  
**Log Kow:** No data available  
**Auto-ignition temperature:** No data available  
**Decomposition temperature:** No data available  
**Viscosity:** No data available  
**Viscosity, kinematic:** No data available  
**Viscosity, dynamic:** No data available

**Other information**

No additional information available

**Section 10 ~ Stability and Reactivity**

**Reactivity**

Corrosive vapours.

**Chemical stability**

Not established.

**Possibility of hazardous reactions**

Not established.

**Conditions to avoid**

Direct sunlight. Extremely high or low temperatures.

**Incompatible materials**

Strong acids. Strong bases.

**Hazardous decomposition products**

Carbon monoxide. Carbon dioxide. Thermal decomposition generates: Corrosive vapors.

**Section 11 ~ Toxicological Information**

**Information on toxicological effects**

**Acute toxicity:** Not classified

**Sulfamic acid (5329-14-6)**

LD50 oral rat 3160 mg/kg bw/day (Rat; Literature study)  
 LD50 dermal rat > 2000 mg/kg bodyweight (Rat; Experimental value; OECD 402: Acute Dermal Toxicity)

**Skin corrosion/irritation:** Not classified

**Serious eye damage/irritation:** Not classified.

**Respiratory or skin sensitisation:** Not classified.

**Germ cell mutagenicity:** Not classified

**Carcinogenicity:** Not classified

**Reproductive toxicity:** Not classified

**Specific target organ toxicity (single exposure):** Not classified

**Specific target organ toxicity (repeated exposure):** Not classified

**Aspiration hazard:** Not classified

**Potential adverse human health effects and symptoms:** Based on available data, the classification criteria are not met.

**Symptoms/injuries after eye contact:** Causes serious eye damage.

**Section 12 ~ Ecological Information**

**Toxicity**

**sulfamic acid (5329-14-6)**

EC50 Daphnia 1 1.6 mg/l (EC50; OECD 202: Daphnia sp. Acute Immobilization Test; 48 h; Daphnia magna; Semi-static system; Fresh water; Experimental value)  
 LC50 fish 2 70.3 mg/l (LC50; Equivalent or similar to OECD 203; 96 h; Pimephales promelas; Static system; Fresh water; Experimental value)  
 Threshold limit algae 1 48 mg/l (ErC50; OECD 201: Alga, Growth Inhibition Test; 72 h; Desmodesmus subspicatus; Static system; Fresh water; Experimental value)

**Persistence and degradability**

WINTER RINSE: Not established.

**Sulfamic acid (5329-14-6)**

Persistence and degradability

Biodegradability: not applicable. Biodegradability in soil: not applicable. No (test) data on mobility of the substance available. May cause long-term adverse effects in the environment.

Biochemical oxygen demand (BOD)

Not applicable

Chemical oxygen demand (COD)

Not applicable

ThOD

Not applicable

**Bioaccumulative potential**

WINTER RINSE: Not established.

**Sulfamic acid (5329-14-6)**

Log Pow 0.10 (Experimental value)  
 Bioaccumulative potential Low potential for bioaccumulation (Log Kow < 4). Not established.

**Mobility in soil****Sulfamic acid (5329-14-6)**

Ecology - soil Toxic to flora.

**Other adverse effects**

**Effect on the global warming:** No known ecological damage caused by this product.

**Other information:** Avoid release to the environment.

**Section 13 ~ Disposal Considerations****Waste treatment methods**

**Waste disposal recommendations:** Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to an approved waste disposal plant.

**Ecology - waste materials:** Avoid release to the environment.

**Section 14 ~ Transportation Information****Department of Transportation (DOT)**

In accordance with DOT  
 Not regulated for transport

**Additional information**

**Other information:** No supplementary information available.

**ADR**

No additional information available

**Transport by sea**

**Proper Shipping Name (IMDG):** SULPHAMIC ACID

**Air transport**

**Proper Shipping Name (IATA):** Sulphamic acid

**Section 15 ~ Regulatory Information****US Federal regulations**

**WINTER RINSE:** Not listed on the United States TSCA (Toxic Substances Control Act) inventory

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

This product or mixture does not contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

**International regulations**

**CANADA:** No additional information available

**EU-Regulations**

No additional information available

**Classification according to Regulation (EC) No. 1272/2008 [CLP]**

No additional information available

**Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]**

Not classified

**National regulations**

No additional information available

**US State regulations**

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer and/or reproductive harm

**sulfamic acid (5329-14-6)**

U.S. - New Jersey - Right to Know Hazardous Substance List

**Section 16 ~ Other Information**

Full text of H-phrases:

Aquatic Chronic 3 Hazardous to the aquatic environment — Chronic Hazard, Category 3

Eye Dam. 1 Serious eye damage/eye irritation, Category 1

Skin Corr. 1A Skin corrosion/irritation, Category 1A

H314 Causes severe skin burns and eye damage

H318 Causes serious eye damage

H412 Harmful to aquatic life with long lasting effects

	NFPA	HMIS	Key
HEALTH	0	1	4= Severe
FLAMMABILITY	0	0	3= Serious
REACTIVITY	0		2= Moderate
PHYSICAL		0	1= Slight
PERSONAL PROTECTION		B	0= Minimal

Disclaimer: Omega Industrial Supply, Inc. cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available. The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and -may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**