

**SECTION 1: IDENTIFICATION**

**Product Identifier**

Product Name	Product Form	Product Code
RHOMA-SWEET™	Liquid	RH-720

**Relevant identified uses of the substance or mixture:**

Sewer Odor Control

**Details of the supplier of the safety data sheet**

Rhomar Industries, Inc.  
 2107 E. Rockhurst St.  
 Springfield, MO 65802 USA  
 T 417-866-5592; F 417-866-5593  
 solutions@rhomar.com

**Emergency telephone number**

1-800-535-5053

**SECTION 2: HAZARDS IDENTIFICATION**

**Classification:**

Serious eye damage/eye irritation (Category 2)  
 Skin corrosion/irritation (Category 2)  
 Skin sensitization (Category 1)

**Hazard Statements:**

Causes skin irritation  
 Causes eye irritation  
 May cause an allergic skin reaction

**Precautionary Statements**

**Prevention:**

Wash face, hands and any exposed skin thoroughly after handling.  
 Wear protective gloves/eye protection/face protection.  
 Avoid breathing dust/fume/gas/mist/vapors/spray.  
 Contaminated clothing should not be allowed out of the workplace.

**Response:**

Eye Contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation occurs.

Skin Contact: Wash with plenty of soap and water. If skin irritation or rash occurs get medical advice/attention. Wash contaminated clothing before reuse.

Ingestion: Call a poison center or doctor/physician if you feel unwell. Rinse mouth

Inhalation: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison center or doctor/physician if you feel unwell.

**Storage:**

Keep containers tightly closed in a dry, cool and well-ventilated place.

**Disposal:**

Dispose of contents/container to an approved waste treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.



**Signal Word:**  
Warning

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

### Mixture

Name	CAS #	Weight %
Isopropyl Alcohol	67-63-0	1-5
Nonylphenol, ethoxylated	127087-87-0	1-5

Any concentration shown as a range is to protect confidentiality or is due to process variation.

## SECTION 4: FIRST-AID MEASURES

### First Aid Measures

**Inhalation:** Remove to fresh air. If breathing stops, provide artificial respiration. If symptoms persist, call physician.

**Eye Contact:** If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation persists.

**Ingestion:** Rinse mouth. Call a Poison Center or doctor/physician if you feel unwell.

**Skin Contact:** Remove contaminated clothing, wash with plenty of soap and water. If skin irritation persists, call a physician.

### Most Important Symptoms and Effects, both Acute and Delayed

**Symptoms:** May cause eye irritation with reddening and watering.

**Indication of any Immediate Medical Attention and Special Treatment Needed:** Note to Physicians: Treat symptomatically.

## SECTION 5: FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media:** Water spray, alcohol resistant foam, dry chemical or carbon dioxide.

**Unsuitable Extinguishing Media:** Not determined.

**Specific Hazards Arising from the Chemical:** Carbon oxides.

**Protective Equipment and Precautions for Firefighters:** As in any fire, wear self-contained breathing apparatus pressure-demand, NIOSH (approved or equivalent) and full protective gear.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### Personal Precautions, Protective Equipment and Emergency Procedures

**Personal Precautions:** Use personal protective equipment as required. Avoid breathing vapor/mist/gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe area.

### Methods and Material for Containment and Cleaning Up

**Methods for Containment:** Eliminate all ignition sources. Prevent further leakage or spillage if safe to do so. Prevent discharge to open bodies of water, municipal sewers, and watercourses.

**Methods for Cleaning Up:** Use non-combustible material like vermiculite, sand or earth to soak up the product and place into a suitable container for later disposal. Following product recovery, flush area with water. Scrub area with detergent and water.

## SECTION 7: HANDLING AND STORAGE

### Precautions for Safe Handling

**Advice on Safe Handling:** Handle in accordance with good industrial hygiene and safety practice. Wash face, hands and any exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product. Use personal protection recommended in Section 8.

### Conditions for Safe Storage, Including any Incompatibilities

**Storage Conditions:** Keep containers tightly closed in a dry, cool and well-ventilated place.

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## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### Exposure Guidelines

Chemical Name	CAS #	ACGIH – TLV	OSHA PEL	NIOSH
Isopropyl Alcohol	67-63-0	TWA: 200 ppm	TWA: 400 ppm	TWA: 400 ppm
Nonylphenol, ethoxylated	127087-87-0	No data available	No data available	No data available

### Appropriate Engineering Controls

Engineering Controls: Provide adequate ventilation, eyewash stations.

### Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection: Wear approved safety goggles where a splash hazard exists.

Skin and Body Protection: Wear suitable protective clothing

Respiratory Protection: Ensure adequate ventilation, especially in confined areas.

General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety practice.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### Information on Basic Physical and Chemical Properties

Physical State	Liquid		
Color	Colorless		
pH	No data available	Melting Point/Freezing Point	No data available
Boiling Point/Boiling Range	180-212° F	Flash Point	>150° F
Evaporation Rate	No data available	Flammability (Solid, Gas)	n/a-Liquid
Upper Flammable Limits	12% (V)	Lower Flammable Limits	2% (V)
Vapor Pressure	No data available	Vapor Density	No data available
Specific Gravity	1.01	Water Solubility	Soluble in Water
Partition Coefficient	No data available	Autoignition Temperature	No data available
Decomposition Temperature	No data available	Kinematic Viscosity	No data available
Dynamic Viscosity	No data available	Explosive Properties	Not an Explosive
Oxidizing Properties	No data available	Odor	Grape
Odor Threshold	No data available	Solubility in Other Solvents	No data available

## SECTION 10: STABILITY AND REACTIVITY

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

**Chemical Stability:** Stable under recommended storage conditions.

**Possibility of Hazardous Reactions:** None known.

**Conditions to Avoid:** None known.

**Incompatible Materials:** Strong oxidizing agents.

**Hazardous Decomposition Products:** Carbon dioxide, carbon monoxide.

## SECTION 11: TOXICOLOGICAL INFORMATION

### Information on Likely Routes of Exposure

#### Product Information

Inhalation: Avoid breathing fumes/vapors/mist.

Eye Contact: Causes eye irritation

Skin Contact: Avoid contact with skin.

Ingestion: May be harmful if swallowed.

This product as a whole has not been tested for acute toxicity; the following is based on component data:

Chemical Name	CAS #	Oral LD50	Dermal LD50	Inhalation LC50
Isopropyl Alcohol	67-63-0	=5,045 mg/kg (Rat)	12,800 mg/kg (Rabbit)	16000 ppm (Rat) 8h
Nonylphenol, ethoxylated	127087-87-0	No data available	No data available	No data available

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<b>Chemical Name</b>	Isopropyl Alcohol	Nonylphenol, ethoxylated
<b>Skin corrosion/irritation</b>	Mild skin irritation (rabbit)	Causes irritation
<b>Serious eye damage/irritation</b>	Irritation-24 h (rabbit)	Causes serious eye irritation
<b>Respiratory or skin sensitization</b>	No data available	No adverse effects
<b>Mutagenicity</b>	No data available	No data available
<b>Carcinogenicity</b>	Not Classifiable	Not classified as carcinogen
<b>Reproductive toxicity</b>	No data available	Not expected to cause
<b>Specific target organ toxicity single exposure</b>	Inhalation, oral-may cause drowsiness or dizziness	Not Classified
<b>Specific target organ toxicity repeated exposure</b>	No data available	Not Classified
<b>Aspiration hazard</b>	No data available	No data available

## Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

**Carcinogenicity:** This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

**Numerical Measures of Toxicity:** Not determined.

## SECTION 12: ECOLOGICAL INFORMATION

**Ecotoxicity:** There is no data available for this product as a whole.

Chemical Name	CAS #	Algae/Aquatic Plants	Fish	Aquatic Invertebrates
Isopropyl Alcohol	67-63-0	EC50 – Desmodesmus subspicatus (green algae) - >2,000.00 mg/1-72h EC50 – Algae - >1,000.00 mg/1-24 h	LC50 – Pimephales promelas (fathead minnow) – 9,640.00 mg/1-96 h	EC50 – Daphnia magna (water flea) – 5,102.00 mg/1-24 h _Immobilization EC50 – Daphnia magna (water flea) – 6,851 mg/1-24 h
Nonylphenol, ethoxylated	127087-87-0	No data available	No data available	No data available

**Persistence and Degradability:** No data available

**Bioaccumulation:** No data available

**Mobility:** No data available

## SECTION 13: DISPOSAL CONSIDERATIONS

**Waste Disposal Method:** Dispose of contents/container to an approved waste treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at the time of disposal.

## SECTION 14: TRANSPORTATION INFORMATION

### DOT Proper Shipping Description:

**Non-Bulk:** Not regulated as dangerous goods.

**Bulk:** Not regulated as dangerous goods.

## SECTION 15: REGULATORY INFORMATION

**Sara Title III, Section 311/312 (40CFR370):** Acute health hazard

**Sara Title III, Section 313 (40CFR372):** Not regulated as dangerous goods.

Name	CAS #	Weight %	SARA 313 – Threshold Values %
Isopropyl Alcohol	67-63-0	1-5	1.0
Nonylphenol, ethoxylated	127087-87-0	1-5	1.0

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**RCRA Status (40CFR261.33):** No reportable components.

**TSCA Inventory Status:** Reported/included.

**OSHA/NTP/IARC Carcinogen Status:** Not listed.

**Canadian DSL Status:** Reported/included.

**Chemicals Known to the State of California to Cause Cancer or Reproductive Toxicity:** This material is not know to contain any chemicals currently listed a carcinogens or reproductive toxins.

## U.S. States Right-to-Know Regulations

Name	New Jersey	Massachusetts	Pennsylvania
Isopropyl Alcohol 67-63-0	X	X	X
Nonylphenol, ethoxylated 127087-87-0	No data available	No data available	No data available

## SECTION 16: OTHER INFORMATION

### HMIS Ratings:

Health: 1

Flammability: 0

Reactivity: 0

Indication of changes: Revision-1

Date Sheet Prepared: 03/08/2018

The information herein is presented in good faith and believed to be correct as of the date hereof. However, the manufacturer makes no representation as to the completeness and accuracy thereof. Users must make their own determination as to the suitability of the product for their purposes prior to use.

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