

SECTION 1: IDENTIFICATION

Product Identifier

Product Name	Product Form	Product Code
SHIMMER-n-SHINE™	Liquid	RH-012

Relevant identified uses of the substance or mixture:

Wax encapsulated vehicle shampoo

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:

Eye irritation (Category 2A)

Hazard Statements:

Causes serious eye irritation.

Precautionary Statements

Prevention:

Wash skin thoroughly after handling.
 Wear eye protection, protective clothing, protective gloves.

Response:

Eye Contact: Rinse cautiously with water for several minute. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.

Storage:

Store in a cool and well-ventilated area. Keep container closed when not in use.

Disposal:

Dispose of contents/container in accordance with local, regional, state, national, and international regulation.



Signal Word:

Warning

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Name	CAS #	Weight %
UNDECETH-5	34398-01-1	1.0-5.0
Soya/coco quaternary amidoamine	68604-75-1	1.0-5.0

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

SECTION 4: FIRST-AID MEASURES

First Aid Measures

General: If you feel unwell, get medical advice.

Inhalation: Remove to fresh air.

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.

Skin Contact: Rinse skin with water/shower.

Ingestion: Rinse mouth with water. Do not induce vomiting.

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Most Important Symptoms and Effects, both Acute and Delayed

Symptoms

May cause light irritation with prolonged skin contact.

May cause serious eye damage.

Gastrointestinal complaints.

Indication of any Immediate Medical Attention and Special Treatment Needed

No data available.

SECTION 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

All extinguishing media allowed.

Specific Hazards Arising from the Chemical

Upon combustion CO and CO₂ are formed.

Protective Equipment and Precautions for Firefighters

Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers. Take account of environmentally hazardous firefighting water. Do not enter fire area without proper protective equipment, including respiratory protection.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions

Isolate from fire, if possible without unnecessary risk. Use protective goggles, gloves, protective clothing. Evacuate unnecessary personnel. Avoid contact with skin, eyes and clothing. Ventilate spillage area. Equip cleanup crew with proper protection. Stop leak if safe to do so. Stop release. Ventilate area.

Environmental Precautions

Avoid release to the environment. Prevent entry to sewers and public waters.

Methods and Material for Containment and Cleaning Up

Contain released substance, pump into suitable containers. Dispose of contents/container in a safe way and as per local legislation.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling

Advice on Safe Handling

Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Do not get in eyes, on skin, or on clothing. Wash thoroughly after handling. Wash contaminated clothing before reuse.

Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions

Keep container closed when not in use. Store in a cool, well-ventilated area.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Appropriate Engineering Controls

No additional information available

Individual Protection Measures, such as Personal Protective Equipment

Wear safety glasses, face shield. Use appropriate personal protective equipment when risk assessment indicates this is necessary.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State	Liquid		
Color	Clear to gold		
pH	6.5 – 7.5	Melting Point/Freezing Point	No data available
Boiling Point/Boiling Range	No data available	Flash Point	>200°F None (closed cap)
Evaporation Rate	No data available	Flammability (Solid, Gas)	No data available
Log Pow	No data available	Log Kow	No data available
Vapor Pressure	No data available	Vapor Density	No data available
Specific Gravity	1.01 g/ml	Water Solubility	Soluble
Decomposition Temperature	No data available	Auto-ignition Temperature	No data available
Viscosity	No data available	Kinematic Viscosity	No data available
Dynamic Viscosity	No data available	Explosive Properties	No data available
Oxidizing Properties	No data available	Odor	Mild odor
Odor Threshold	No data available	VOC Content	<1%

SECTION 10: STABILITY AND REACTIVITY

Reactivity: Upon combustion CO and CO₂ are formed.

Chemical Stability: No additional information available.

Possibility of Hazardous Reactions: Upon combustion CO and CO₂ are formed.

Conditions to Avoid: No additional information available.

Incompatible Materials: No additional information available.

Hazardous Decomposition Products: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information

Inhalation: None under normal use.

Eye Contact: Causes serious eye damage.

Skin Contact: Contact during a long period may cause light irritation.

Ingestion: Gastrointestinal complaints.

Chemical Name	CAS #	Oral LD50
UNDECETH-5	34398-01-1	>1400 mg/kg (Rat)

Skin corrosion/irritation	Not classified
Serious eye damage/irritation	Causes serious eye irritation
Respiratory or skin sensitization	Not classified
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

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure: None identified

Carcinogenicity: Not Classified

Acute Toxicity: Not Classified

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SECTION 12: ECOLOGICAL INFORMATION

Toxicity

Chemical Name	CAS #	LC50	EC50	ErC50
UNDECETH-5	34398-01-1	<10 mg/l fish 1	<10 mg/l daphnia 1	<10 mg/l (algae)

Persistence and degradability: No additional information available.

Bioaccumulative potential: No additional information available.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste treatment methods: Dispose in a safe manner in accordance with local/national regulations.

SECTION 14: TRANSPORT 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: No additional information available.

Air Transport: No additional information available.

SECTION 15: REGULATORY INFORMATION

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 40CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40CFR Part 372.

UNDECETH-5 (CAS#34398-01-1)

SARA Section 311, 312 Hazard Classes: Immediate (acute) health hazard.

California Proposition 65 – This product contains, or may contain, trace quantities of a substance(s) known to the state of California to cause cancer and/or reproductive toxicity.

SECTION 16: OTHER INFORMATION

Prepared Date: 5/5/2025

Version: 1

NFPA Ratings:

Health:	1
Flammability:	0
Reactivity:	0

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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