

## 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.

# SHIMMER-n-SHINE™

## 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 CO<sub>2</sub> 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.

# SHIMMER-n-SHINE™

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### Information on Basic Physical and Chemical Properties

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

## SECTION 10: STABILITY AND REACTIVITY

**Reactivity:** Upon combustion CO and CO<sub>2</sub> are formed.

**Chemical Stability:** No additional information available.

**Possibility of Hazardous Reactions:** Upon combustion CO and CO<sub>2</sub> 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)

<b>Skin corrosion/irritation</b>	Not classified
<b>Serious eye damage/irritation</b>	Causes serious eye irritation
<b>Respiratory or skin sensitization</b>	Not classified
<b>Mutagenicity</b>	Not classified
<b>Carcinogenicity</b>	Not classified
<b>Reproductive toxicity</b>	Not classified
<b>Specific target organ toxicity single exposure</b>	Not classified
<b>Specific target organ toxicity repeated exposure</b>	Not classified
<b>Aspiration hazard</b>	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:** 1/23/2015

**Version:** 1.0

### 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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