

# SAFETY DATA SHEET

Date Prepared : 02/18/2015  
 SDS No. : Rx Clear Solar Retain  
 Date Revised : 05/08/2015  
 Revision No : 1

## Rx Clear Solar Retain

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Rx Clear Solar Retain  
**GENERAL USE:** Prevents heat and water loss in swimming pools.  
**PRODUCT DESCRIPTION:** Prevents heat and water loss in swimming pools

#### DISTRIBUTOR

Leisure Living  
 574 Main St.  
 Tonawanda, NY 14150  
**Product Stewardship:** 800-356-3025

### 2. HAZARDS IDENTIFICATION

#### GHS LABEL

This product is not classified as hazardous according to the Globally Harmonized System (GHS)

**CARCINOGENICITY:** None of the components present in this material are listed by IARC, NTP, or OSHA as a carcinogen.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Propylene Glycol	1	57-55-6

### 4. FIRST AID MEASURES

**EYES:** Rinse opened eye for several minutes under running water.

**SKIN:** Generally the product does not irritate the skin.

**INGESTION:** If symptoms persist, contact a doctor.

**INHALATION:** Supply fresh air; consult a doctor in case of complaints.

**ADDITIONAL INFORMATION:** No further relevant information available.

### 5. FIRE FIGHTING MEASURES

**GENERAL HAZARD:** No further relevant information available.

**EXTINGUISHING MEDIA:** CO<sub>2</sub>, extinguishing powder, or water spray. Fight larger fires with water spray or alcohol resistant foam.

**FIRE FIGHTING EQUIPMENT:** No special equipment required.

### 6. ACCIDENTAL RELEASE MEASURES

**SMALL SPILL:** Absorb with liquid-binding material (sand, diatomite, acid biners, universal binders, sawdust).

#### ENVIRONMENTAL PRECAUTIONS

**WATER SPILL:** No special measures required.

### 7. HANDLING AND STORAGE

**HANDLING:** No special handling requirements.

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**STORAGE:** No special requirements.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**ENGINEERING CONTROLS:** The usual precautionary measures for handling chemicals should be followed.

#### PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Goggles recommended during refilling.

**SKIN:** Impermeable and resistant gloves to the material.

**RESPIRATORY:** No respirator is required under normal conditions of use.

**WORK HYGIENIC PRACTICES:** Handle in accordance with good industrial hygiene and safety practices.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**PHYSICAL STATE:** Liquid

**ODOR:** Mild.

**APPEARANCE:** Opaque/Milky White

**pH:** 6

**FLASHPOINT AND METHOD:** Not Applicable

**VAPOR PRESSURE:** 23 hPa (17 mm Hg)

**VAPOR DENSITY:** Not Determined.

**BOILING POINT:** Not Determined

**MELTING POINT:** Not Determined

**SOLUBILITY IN WATER:** Not miscible.

**DENSITY:** 8.512 lbs/gal 1.02 grams/cm<sup>3</sup>

**COMMENTS:** Solvent content: 1%.

### 10. STABILITY AND REACTIVITY

**POSSIBILITY OF HAZARDOUS REACTIONS:** None known.

**HAZARDOUS DECOMPOSITION PRODUCTS:** None known.

**INCOMPATIBLE MATERIALS:** No further relevant information available.

**COMMENTS:** No decomposition if used according to specifications.

### 11. TOXICOLOGICAL INFORMATION

**EYE EFFECTS:** No irritant effect.

**SKIN EFFECTS:** No irritant effect.

#### CARCINOGENICITY

**Notes:** Not classified as a carcinogen by NTP, IARC or OSHA.

**SENSITIZATION:** Non-sensitizer.

**COMMENTS:** The product is not subject to classification according to internally approved calculation methods for preparations. When used and handled according to specifications, the product does not have any harmful effects according to the information provided to us.

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### 12. ECOLOGICAL INFORMATION

**ECOTOXICOLOGICAL INFORMATION:** No further relevant information available.

**BIOACCUMULATION/ACCUMULATION:** No further relevant information available.

**AQUATIC TOXICITY (ACUTE):** No further relevant information available.

**Notes:** Not known to be hazardous to water.

### 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Dispose of in accordance with applicable local, state, and federal regulations.

**GENERAL COMMENTS:** Smaller quantities can be disposed of with household waste.

### 14. TRANSPORT INFORMATION

**DOT (DEPARTMENT OF TRANSPORTATION)**

**PROPER SHIPPING NAME:** Not Regulated.

### 15. REGULATORY INFORMATION

**UNITED STATES**

**SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)**

**311/312 HAZARD CATEGORIES:** Not listed.

**313 REPORTABLE INGREDIENTS:** No reportable chemicals.

**TSCA (TOXIC SUBSTANCE CONTROL ACT)**

**TSCA STATUS:** All components are listed.

**CALIFORNIA PROPOSITION 65:** There are no chemicals present known to the State of California to cause cancer.

### 16. OTHER INFORMATION

**Date Revised:** 05/08/2015

**REVISION SUMMARY:** This SDS replaces the 02/18/2015 SDS. Revised: **Section 2:** CARCINOGENICITY, EMERGENCY OVERVIEW - IMMEDIATE CONCERNS POTENTIAL HEALTH EFFECTS ( SKIN, INHALATION, INGESTION ), TERATOGENIC EFFECTS. **Section 3:** COMMENTS, Wt.%. **Section 4:** ADDITIONAL INFORMATION, EYES, INGESTION, INHALATION, SKIN. **Section 5:** EXTINGUISHING MEDIA, FIRE FIGHTING EQUIPMENT, FIRE FIGHTING PROCEDURES, GENERAL HAZARD, HAZARDOUS COMBUSTION PRODUCTS. **Section 6:** SMALL SPILL, WATER SPILL. **Section 7:** STORAGE. **Section 8:** ENGINEERING CONTROLS, PERSONAL PROTECTIVE EQUIPMENT ( EYES AND FACE, RESPIRATORY ), WORK HYGIENIC PRACTICES. **Section 9:** BOILING POINT, COMMENTS, DENSITY, FLASHPOINT AND METHOD, FREEZING POINT, MELTING POINT, ODOR, pH, SOLUBILITY IN WATER, SPECIFIC GRAVITY, VAPOR DENSITY, VAPOR PRESSURE. **Section 10:** COMMENTS, CONDITIONS TO AVOID, HAZARDOUS DECOMPOSITION PRODUCTS, HAZARDOUS POLYMERIZATION, INCOMPATIBLE MATERIALS, STABILITY, POSSIBILITY OF HAZARDOUS REACTIONS. **Section 11:** ACUTE ( ORAL LD<sub>50</sub> (rat) ), COMMENTS, EYE EFFECTS, SENSITIZATION, SKIN EFFECTS, Notes. **Section 12:** COMMENTS, ECOTOXICOLOGICAL INFORMATION, BIOACCUMULATION/ACCUMULATION, AQUATIC TOXICITY (ACUTE), AQUATIC TOXICITY (ACUTE) - Notes. **Section 13:** GENERAL COMMENTS, RCRA/EPA WASTE INFORMATION. **Section 15:** CERCLA RQ. **Section 16:** HMIS RATING ( HEALTH, PHYSICAL HAZARD ), NFPA CODES ( HEALTH, REACTIVITY ).

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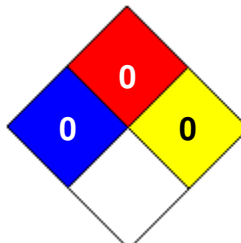
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### HMIS RATING

HEALTH	<input type="checkbox"/>	0
FLAMMABILITY		0
PHYSICAL HAZARD		0
PERSONAL PROTECTION	<input type="checkbox"/>	

### NFPA CODES



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