

# MATERIAL SAFETY DATA SHEET

RAIN X FOAMING CAR WASH CONCENTRATE

## 1. PRODUCT AND COMPANY IDENTIFICATION

MSDS Number: 26221

Version Date: 10/5/2006

**Product Name:** RAIN X FOAMING CAR WASH CONCENTRATE

**Product Use:** Car wash

**Synonyms:** 5072084

### Company Information

SOPUS Products  
P.O. Box 4427  
Houston, TX 77210-4427  
USA

### Phone Numbers

**Medical Emergency:** 1-800-546-6040  
**Transportation Emergency (USA):** 1-800-424-9300  
**Transportation Emergency (International):**  
1-703-527-3887 (Call collect)  
**MSDS Assistance:** 1-800-546-6227  
**Fax On Demand:** 1-800-546-6227  
**Technical Assistance:** 1-800-416-1600  
**Customer Service:** 1-800-416-1600  
**Fax Number:** 713-217-3181  
**Internet Address:** www.MSDS.PZLQS.com

## 2. COMPONENT INFORMATION

Component	CAS No.	Weight Percent Range	Hazardous in Blend
WATER	7732-18-5	70 - 90	No
SURFACTANTS	MIXTURE	5 - 20	No

Under normal conditions of use or in a foreseeable emergency, this product does not meet the definition of a hazardous chemical when evaluated according to the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

**Other:** No information available

## 3. HAZARDS IDENTIFICATION

### Emergency and Hazards Overview

CAUTION: MAY CAUSE EYE IRRITATION.

**NFPA Ratings:** Health 1 Flammability 0 Reactivity 0

**Primary Route of Exposure:** Skin X Inhalation -- Eye --

### Health Effect Information

**Eye Contact:** Avoid eye contact. This product has not been tested for acute eye hazards. May be irritating to the eyes upon direct contact. Exposure to mists may be slightly irritating to the eyes. These effects are transient, and complete recovery follows.

**Skin Contact:** This product is expected to be practically non-irritating upon direct contact.

**Inhalation:** This product is not expected to pose an inhalation hazard under conditions of foreseeable use.

**Ingestion:** This product is relatively non-toxic by ingestion.

**Medical Conditions Aggravated by Exposure:** None expected.

**Other:** No information available

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**4. FIRST AID INFORMATION**

**Eye Contact:** Immediately flush eyes with large amounts of water and continue flushing until irritation subsides. If irritation persists, seek medical attention.

**Skin Contact:** No treatment is necessary under ordinary circumstances.

**Inhalation:** This material does not present any known inhalation hazard.

**Ingestion:** This material does not present any known ingestion hazard.

**Notes to Physician:** No information available

**Other:** No information available

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**5. FIRE AND EXPLOSION INFORMATION****Flammable Properties**

**Flash Point:** No data available

**Test Method:** No information available

**Flammable Limits in Air**

**Upper Percent:** No data available

**Lower Percent:** No data available

**Autoignition Temperature:** No data available

**Test Method:** No information available

**NFPA Classification:** Water-based product - not applicable

**Extinguishing Media:** This material is nonflammable.

**Fire Fighting Measures**

**Special Fire Fighting Procedures and Equipment:** This material is nonflammable.

**Unusual Fire and Explosion Conditions:** This material is nonflammable.

**Hazardous Combustion By-Products:** None

**Other:** No information available

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**6. ACCIDENTAL RELEASE MEASURES**

**Personnel Safeguards:** None required

**Regulatory Notifications:** No notification required

**Containment and Clean up:** No special cleanup procedures are necessary.

**Other:** No information available

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**7. HANDLING AND STORAGE INFORMATION**

**Handling:** No special handling procedures are necessary.

**Storage:** Do not transfer to unmarked containers.

**Empty Container Warnings**

**Drums:** Not applicable

**Plastic:** Empty container may retain product residues.

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**Other:** No information available

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## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION INFORMATION

### Exposure Limits and Guidelines

This product does not contain any components with OSHA or ACGIH exposure limits.

### Personal Protective Equipment

**Eye/Face Protection:** Eye protection is not required under conditions of normal use. If material is handled such that it could be splashed into eyes, wear plastic face shield or splash-proof safety goggles.

**Skin Protection:** Skin protection is not required under conditions of normal use.

**Respiratory Protection:** Respiratory protection is not required under conditions of normal use.

**Personal Hygiene:** No special requirements

### Engineering Controls / Work Practices

**Ventilation:** General room ventilation is normally sufficient.

**Other:** No information available

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b> Blue	
<b>Odor:</b> Floral	<b>Vapor Pressure:</b> No data available
<b>Physical state:</b> Liquid	<b>Vapor Density (air=1):</b> No data available
<b>pH:</b> 9	<b>Percent Volatile by Volume:</b> No data available
<b>Boiling Point:</b> No data available	<b>Volatile Organic Content:</b> No data available
<b>Melting Point:</b> No data available	<b>Molecular Weight:</b> No data available
<b>Specific Gravity:</b> 1.01	<b>Average Carbon Number:</b> No data available
<b>Pour Point:</b> No data available	<b>Viscosity @ 100 F:</b> No data available
	<b>Viscosity @ 40 C:</b> No data available
<b>Solubility in Water:</b> Completely soluble in water	
<b>Octanol / Water Coefficient: Log <math>K_{ow}</math> =</b> No data available	

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## 10. STABILITY AND REACTIVITY INFORMATION

**Chemical Stability:** Stable

**Conditions to Avoid:** None

**Incompatible Materials to Avoid:** Strong oxidizers.

**Other:** No information available

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## 11. TOXICOLOGICAL INFORMATION

**Primary Eye Irritation:** No information available

**Primary Skin Irritation:** No information available

**Acute Dermal Toxicity:** No information available

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**Subacute Dermal Toxicity:** No information available

**Dermal Sensitization:** No information available

**Inhalation Toxicity:** No information available

**Inhalation Sensitization:** No information available

**Oral Toxicity:** No information available

**Mutagenicity:** No information available

**Carcinogenicity:** This product is not carcinogenic according to the OSHA Hazard Communication Standard.

**Reproductive and Developmental Toxicity:** No information available

**Teratogenicity:** No information available

**Immunotoxicity:** No information available

**Neurotoxicity:** No information available

**Other:** No information available

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## 12. ECOLOGICAL INFORMATION

**Aquatic Toxicity:** No information available

**Terrestrial Toxicity:** No information available

**Chemical Fate and Transport:** No information available

**Other:** No information available

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## 13. DISPOSAL INFORMATION

**Regulatory Information:** Dispose of residual products and empty containers responsibly.

**Waste Disposal Methods:** Waste material may be landfilled or incinerated at an approved facility.

**Other:** No information available

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## 14. TRANSPORTATION INFORMATION

**U.S. Department of Transportation (DOT)**

**Highway / Rail (Bulk):** Not Regulated

**Highway / Rail (Non-Bulk):** Not Regulated

**For US shipments, US DOT law requires the shipper to determine the proper shipping description of the material that is being shipped. The shipping information and description contained in this section may not be suitable for all shipments of this material, but may help the shipper determine the proper shipping description for a particular shipment.**

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## International Information

Vessel: IMDG Regulated: -- IMDG Not Regulated: X  
Air: ICAO Regulated: -- ICAO Not Regulated: X

Other: No information available

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## 15. Regulatory Information

**Regulatory Lists Searched:** The components listed in Section 2 of this MSDS were compared to substances that appear on the following regulatory lists. Each list is numerically identified. See Regulatory Search Results below.

**Health & Safety:** 10 - IARC carcinogen, 11 - NTP carcinogen, 12 - OSHA carcinogen, 15 - ACGIH TLV, 16 - OSHA PEL, 17 - NIOSH exposure limit, 20 - US DOT Appendix A, Hazardous substances, 22 - FDA 21 CFR Total food additives, 23 - NFPA 49 or 325

**Environmental:** 30 - CAA 1990 Hazardous air pollutants, 31 - CAA Ozone depleters, 33 - CAA HON rule, 34 - CAA Toxic substance for accidental release prevention, 35 - CAA Volatile organic compounds (VOC's) in SOCM, 41 - CERCLA / SARA Section 302 extremely hazardous substances, 42 - CERCLA / SARA Section 313 emissions reporting, 43 - CWA Hazardous substances, 44 - CWA Priority pollutants, 45 - CWA Toxic pollutants, 46 - EPA Proposed test rule for hazardous air pollutants, 47 - RCRA Basis for listing - Appendix VII, 48 - RCRA waste, 49 - SDWA - (S)MCLs

**International:** 50 - Canada - WHMIS Classification of substance, 54 - Mexico - Drinking water - ecological criteria, 55 - Mexico - Wastewater discharges, 56 - US -TSCA Section (12)(b) - export notification

**State Lists:** 60 - CA - Proposition 65, 61 - FL - Substances, 62 - MI - Critical materials, 63 - MA - RTK, 64 - MA - Extraordinarily hazardous substances, 65 - MN - Hazardous substances, 66 - PA - RTK, 67 - NJ - RTK, 68 - NJ - Environmental hazardous substances, 69 - NJ - Special hazardous substances

**Inventories:** 80 - Canada - Domestic substances , 81 - European - EINECS, 82 - Japan - ENCS, 83 - Korea - Existing and evaluated chemical substances, 84 - US - TSCA , 85 - China Inventory

### **Regulatory Search Results:**

WATER: 80, 81, 83, 84, 85

**U.S. TSCA Inventory:** All components of this material are on the US TSCA Inventory.

**SARA Section 313:** Consumer products are not regulated under SARA, Title III, Section 313.

**IARC:** No information available

### **SARA 311 / 312 Categories**

Acute: -- Chronic: -- Fire: -- Pressure: -- Reactive: --  
Not Regulated: X

### **Canadian WHMIS Classification**

Not a controlled substance under WHMIS

### **European Union Classification**

#### **Hazard Symbols:**

No information available

#### **Risk Phrases:**

No information available

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**Safety Phrases:**

No information available

**Other:** No information available

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## 16. OTHER INFORMATION

**Health and Environmental Label Language**

Front Label:

CAUTION: MAY CAUSE EYE IRRITATION.

Read carefully other cautions on back.

Back Label:

CAUTION: Contains surfactants. PRECAUTIONARY MEASURES: Avoid contact with eyes.

FIRST AID: In case of contact with eyes, flush thoroughly with water. If irritation persists, seek medical attention.

KEEP OUT OF REACH OF CHILDREN.

**MSDS Revisions**

**Previous Version Date:** Not applicable, this MSDS is the first version.

**Previous Version Information**

No information available

**Other**

No information available

**Prepared By:**

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