

## **Reliance Scent-dye Free**

### **SECTION 1. IDENTIFICATION**

**Product Identifier** Reliance Scent-dye Free  
**Other Means of Identification** 7843  
**Recommended Use** Laundry Detergent.  
**Restrictions on Use** No information available.  
**Manufacturer/Supplier Identifier** Sunburst Chemicals, Inc., 220 W. 86th St., Bloomington, MN, 55420, 952-884-3144  
**Emergency Phone No.** Emergency Telephone Number, 1-866-303-6943  
**SDS No.** 0001

### **SECTION 2. HAZARD IDENTIFICATION**

Classified according to Canada's Hazardous Products Regulations (WHMIS 2015) and the US Hazard Communication Standard (HCS 2012).

#### **Classification**

Acute toxicity (Oral) - Category 4; Skin irritation - Category 2; Eye irritation - Category 2A

#### **Label Elements**



Signal Word:  
Warning

Hazard Statement(s):  
Harmful if swallowed.  
Causes skin and eye irritation.

#### **Precautionary Statement(s):**

Prevention:  
Wash hands and skin thoroughly after handling.  
Do not eat, drink or smoke when using this product.  
Wear protective gloves, protective clothing, eye protection, face protection.

General advice  
Call a POISON CENTRE or doctor if you feel unwell.

Eyes

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
**Immediately call a POISON CENTRE or doctor.**

#### **Skin**

**IF ON SKIN:** Wash with plenty of water.  
Take off contaminated clothing and wash it before reuse.  
If skin irritation occurs: Get medical advice/attention.

#### **Inhalation**

**IF INHALED:** If breathing is difficult, remove person to fresh air and keep comfortable for breathing.

#### **Ingestion**

**IF SWALLOWED:** Immediately call a POISON CENTRE or doctor.  
**IF SWALLOWED:** Rinse mouth. Do NOT induce vomiting.

#### **Storage:**

Store locked up.  
Store in a well-ventilated place. Keep container tightly closed.

#### **Disposal:**

Dispose of contents and container in accordance with local, regional, national and international regulations.

#### **Other Hazards**

Not applicable.

### **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

| Chemical Name                   | CAS No.    | %        | Other Identifiers | Other Names |
|---------------------------------|------------|----------|-------------------|-------------|
| Water                           | 7732-18-5  | 60-90    |                   |             |
| Alcohols,c12-15, ethoxylated    | 68131-39-5 | 10-20    |                   |             |
| Sodium Lauryl benzene sulfonate | 25155-30-0 | 0.05-2.0 |                   |             |

#### **Notes**

PRODUCT AT USE DILUTION

Contains ingredients listed above at weight % less than 0.5%

### **SECTION 4. FIRST-AID MEASURES**

#### **First-aid Measures**

##### **Inhalation**

Remove source of exposure or move to fresh air. Get medical advice or attention if you feel unwell or are concerned.

##### **Skin Contact**

Wash gently and thoroughly with lukewarm, gently flowing water and mild soap for 5 minutes. If symptoms persist, call a physician.

##### **Eye Contact**

Immediately rinse the contaminated eye(s) with lukewarm, gently flowing water for 15-20 minutes, while holding the eyelid(s) open. If eye irritation persists, get medical advice or attention.

##### **Ingestion**

Do NOT induce vomiting. Drink plenty of water. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.

#### **First-aid Comments**

Get medical advice or attention if you feel unwell or are concerned.

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

None known.

#### **Immediate Medical Attention and Special Treatment**

##### **Special Instructions**

Treat symptomatically.

## **SECTION 5. FIRE-FIGHTING MEASURES**

#### **Extinguishing Media**

##### **Suitable Extinguishing Media**

Water. Carbon dioxide (CO<sub>2</sub>). Dry chemical.

##### **Unsuitable Extinguishing Media**

None known.

#### **Specific Hazards Arising from the Product**

Not sensitive to static discharge.

Not sensitive to mechanical Impact.

#### **Special Protective Equipment and Precautions for Fire-fighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## **SECTION 6. ACCIDENTAL RELEASE MEASURES**

#### **Personal Precautions, Protective Equipment, and Emergency Procedures**

Avoid contact with skin, eyes and clothing. Do not breathe spray mist. Ensure adequate ventilation. Use personal protective equipment. If spilled, take caution, as material can cause surfaces to become slippery.

#### **Environmental Precautions**

Collect spillage. Dispose of contents/container to an approved waste disposal plant. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system. Avoid release to the environment. See Section 12 for additional Ecological Information.

#### **Methods and Materials for Containment and Cleaning Up**

Contain and soak up spill with absorbent that does not react with spilled product.

Collect and reuse if possible. Following product recovery, flush area with water.

## **SECTION 7. HANDLING AND STORAGE**

#### **Precautions for Safe Handling**

Handle in accordance with good industrial hygiene and safety practice. Ensure adequate ventilation. Avoid contact with skin, eyes and clothing. Do not breathe vapours or spray mist. Do not eat, drink or smoke when using this product, or its use solutions.

#### **Conditions for Safe Storage**

Keep container tightly closed. Keep container closed when not in use. Keep out of the reach of children.

## **SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

#### **Appropriate Engineering Controls**

Provide eyewash in work area, if contact or splash hazard exists.

Product Identifier: Reliance Scent-dye Free - Ver. 1

Date of Preparation: September 19, 2018

Date of Last Revision:

## Individual Protection Measures

### Eye/Face Protection

Wear chemical safety goggles.

### Skin Protection

Rubber or vinyl gloves recommended when handling solid chemicals or their use solutions.

### Respiratory Protection

Not normally required if product is used as directed. If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

### Basic Physical and Chemical Properties

|   |  |
|---|--|
| <b>Appearance</b>                                       | Colourless.  |
| <b>Odour</b>  | Odourless  |
| <b>Odour Threshold</b>                                  | Not available  |
| <b>pH</b>   | 7.0 - 10.0   |
| <b>Melting Point/Freezing Point</b>                     | Not available (melting); Not applicable (freezing)   |
| <b>Initial Boiling Point/Range</b>                      | 100 °C (212 °F)                                      |
| <b>Flash Point</b>                                      | Not available  |
| <b>Evaporation Rate</b>                                 | Not applicable                                       |
| <b>Flammability (solid, gas)</b>                        | Not applicable                                       |
| <b>Upper/Lower Flammability or Explosive Limit</b>      | Not applicable (upper); Not applicable (lower)       |
| <b>Vapour Pressure</b>                                  | Not applicable                                       |
| <b>Vapour Density (air = 1)</b>                         | Not applicable                                       |
| <b>Relative Density (water = 1)</b>                     | Not available  |
| <b>Solubility</b>                                       | Soluble in water; Not available (in other liquids)   |
| <b>Partition Coefficient, n-Octanol/Water (Log Kow)</b> | Not applicable                                       |
| <b>Auto-ignition Temperature</b>                        | Not applicable                                       |
| <b>Decomposition Temperature</b>                        | Not available  |
| <b>Viscosity</b>  | Not applicable (kinematic); Not applicable (dynamic) |
| <b>Other Information</b>                                |  |
| <b>Physical State</b>                                   | Liquid   |
| <b>Use Dilution</b>                                     | Use dilution pH is 8.0 - 9.0 pH                      |
| <b>VOC Content</b>                                      | VOC Content (%) = 0%                                 |

## SECTION 10. STABILITY AND REACTIVITY

### Reactivity

None known.

### Chemical Stability

Normally stable.

### Possibility of Hazardous Reactions

None expected under normal conditions of storage and use.

### Conditions to Avoid

None known.

### Incompatible Materials

None known.

Product Identifier: Reliance Scent-dye Free - Ver. 1

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## Hazardous Decomposition Products

None known.

## SECTION 11. TOXICOLOGICAL INFORMATION

### Likely Routes of Exposure

Eye contact; skin contact.

### Acute Toxicity

| Chemical Name                   | LC50          | LD50 (oral)      | LD50 (dermal)       |
|---------------------------------|---------------|------------------|---------------------|
| Alcohols,c12-15, ethoxylated    | Not available | 1830 mg/kg (rat) | 2480 mg/kg (rabbit) |
| Sodium Lauryl benzene sulfonate | Not available | 1020 mg/kg (rat) | Not available       |

LC50: No information was located.

LD50 (oral): No information was located.

LD50 (dermal): No information was located.

### Skin Corrosion/Irritation

Causes skin irritation.

### Serious Eye Damage/Irritation

Causes serious eye irritation.

### STOT (Specific Target Organ Toxicity) - Single Exposure

#### Inhalation

May cause irritation of respiratory tract.

#### Ingestion

Harmful if swallowed. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

### Aspiration Hazard

No information was located.

### STOT (Specific Target Organ Toxicity) - Repeated Exposure

No information available.

### Respiratory and/or Skin Sensitization

No information available.

### Carcinogenicity

Not a carcinogen.

### Reproductive Toxicity

#### Development of Offspring

No information was located.

#### Sexual Function and Fertility

No information was located.

#### Effects on or via Lactation

No information was located.

### Germ Cell Mutagenicity

Not mutagenic.

### Interactive Effects

No information was located.

## SECTION 12. ECOLOGICAL INFORMATION

### Ecotoxicity

The environmental impact of this product has not been fully investigated.

### Persistence and Degradability

No information available.

### Bioaccumulative Potential

No information available.

### Mobility in Soil

Studies are not available.

### Other Adverse Effects

There is no information available.

## SECTION 13. DISPOSAL CONSIDERATIONS

### Disposal Methods

Dispose of contents and container in accordance with local, regional, national and international regulations.

## SECTION 14. TRANSPORT INFORMATION

Not regulated under Canadian TDG regulations. Not regulated under US DOT Regulations.

**Environmental Hazards** Not applicable

**Special Precautions** Not applicable

### Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

## SECTION 15. REGULATORY INFORMATION

### Safety, Health and Environmental Regulations

#### Canada

##### Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL)

All ingredients are listed on the DSL/NDSL.

#### USA

##### Toxic Substances Control Act (TSCA) Section 8(b)

All ingredients are listed on the TSCA Inventory.

##### Additional USA Regulatory Lists

##### SARA Title III - Section 313:

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

##### SARA Title III - Section 311/312:

|                                   |     |
|-----------------------------------|-----|
| Acute Health Hazard               | Yes |
| Chronic Health Hazard             | No  |
| Fire Hazard                       | No  |
| Sudden Release of Pressure Hazard | No  |
| Reactive Hazard                   | No  |

##### California Proposition 65

This product contains no Proposition 65 chemicals.

U.S. EPA Label Information

EPA Pesticide Registration Number :

Not applicable.

#### **Clean Water Act**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material. ).

### **SECTION 16. OTHER INFORMATION**

**NFPA Rating**      **Health - 1**      **Flammability - 0**      **Instability - 0**

**SDS Prepared By**      Sunburst Chemicals.

**Phone No.**      952-884-3144

**Date of Preparation**      September 19, 2018

**Additional Information** -----

PRODUCT AT USE DILUTION

**NFPA Rating**      **Health – 0**      **Flammability - 0**      **Instability – 0**

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Product Identifier:      Reliance Scent-dye Free - Ver. 1

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Page      07 of      07