# SAFETY DATA SHEET

**Date Prepared:** 05/13/2015

SDS No: Triple S\_RTU Sunray

# SSS Ready to Use Sunray Non-Ammoniated Glass Cleaner

# 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: SSS Ready to Use Sunray Non-Ammoniated Glass Cleaner

**GENERAL USE:** Glass cleaner

PRODUCT DESCRIPTION: Non-Ammoniated Glass Cleaner

PRODUCT CODE: 48062

CHEMICAL FAMILY: Alcohol/detergent blend

#### **DISTRIBUTOR**

24 HR. EMERGENCY TELEPHONE NUMBERS

888-779-1339

Triple S 2 Executive Park Drive Billerica, MA 01862

http://www.triple-s.com

Customer Service: 978-667-7900

## 2. HAZARDS IDENTIFICATION

#### **GHS CLASSIFICATIONS**

This product is not classified as hazardous according to OSHA 29CFR 1910.1200 (HazCom 2012-GHS).

#### **GHS LABEL**

# HAZARD STATEMENTS

## PRECAUTIONARY STATEMENT(S)

## Response:

Get medical advice/attention if you feel unwell.

#### Storage:

Store in a closed container.

## Disposal:

Dispose of contents/container according to all local, state and Federal regulations.

#### **EMERGENCY OVERVIEW**

PHYSICAL APPEARANCE: Light blue

**IMMEDIATE CONCERNS:** No known significant effects or critical hazards.

#### POTENTIAL HEALTH EFFECTS

**EYES:** Contact may cause mild eye irritation.

**SKIN:** No known significant effects or critical hazards.

**SKIN ABSORPTION:** No known significant effects or critical hazards.

**INGESTION:** No known significant effects or critical hazards. **INHALATION:** No known significant effects or critical hazards.

### REPRODUCTIVE TOXICITY

TERATOGENIC EFFECTS: None known.

CARCINOGENICITY: No listed substance

**MUTAGENICITY:** None known.

**ROUTES OF ENTRY:** No known significant effects or critical hazards.

**CANCER STATEMENT:** No listed substance

**WARNING CAUTION LABELS: None** 

#### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Isopropanol	0 - 3	67-63-0
Fragrance	0 - 1	N/A
Dye	< 0.1	N/A
Water	95 - 98	7732-18-5

#### 4. FIRST AID MEASURES

**EYES:** Rinse with plenty of water **SKIN:** Rinse with plenty of water.

INGESTION: Rinse mouth. Get medical attention if you feel un-well.

**INHALATION:** Seek medical attention if you feel un-well.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

**EYES:** Slight discomfort with redness, watering eyes. **SKIN:** No known significant effects or critical hazards.

**INGESTION:** No known significant effects or critical hazards. **INHALATION:** No known significant effects or critical hazards.

**ACUTE TOXICITY:** None known.

CHRONIC EFFECTS: No known significant effects or critical hazards.

#### 5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: NA = Not Applicable

**EXTINGUISHING MEDIA:** No special requirements.

**EXPLOSION HAZARDS: None** 

FIRE FIGHTING PROCEDURES: NA = Not Applicable

# 6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Avoid walking in product. Wipe up or otherwise flush small spills to sanitary sewer.

**LARGE SPILL:** Avoid walking in material. Prevent product from entering into stream, soil, storm sewer or other bodies of water.

## **ENVIRONMENTAL PRECAUTIONS**

**WATER SPILL:** No known significant effects or critical hazards. **LAND SPILL:** No known significant effects or critical hazards.

**AIR SPILL:** NA = Not Applicable

## 7. HANDLING AND STORAGE

**GENERAL PROCEDURES:** Close container after use.

**HANDLING:** No special requirements.

**STORAGE:** Store in closed container in an area inaccessible to children.

**STORAGE TEMPERATURE:** Store at ambient temperatures. **STORAGE PRESSURE:** Store at ambient atmospheric pressure.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **EXPOSURE GUIDELINES**

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)							
		EXPOSURE LIMITS					
		OSH	A PEL	ACGI	H TLV	Suppli	er OEL
Chemical Name		ppm	mg/m³	ppm	mg/m³	ppm	mg/m³
Isopropanol	TWA	400	980	200	490	NL	NL
	STEL			400	960	NL	NL

**ENGINEERING CONTROLS:** No special requirements.

PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Safety glasses with side shields.

**SKIN:** No special requirements.

**RESPIRATORY:** No special requirements. **PROTECTIVE CLOTHING:** NA = Not Applicable

## 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

**ODOR:** Lavender

**ODOR THRESHOLD:** Not Established

**COLOR:** Light blue **pH:** 10.5 to 11.5

PERCENT VOLATILE: >98

FLASH POINT AND METHOD: None

FLAMMABLE LIMITS: N/A

**AUTOIGNITION TEMPERATURE:** NA = Not Applicable

**VAPOR PRESSURE:** ~ 20 mm Hg at (68°F)

VAPOR DENSITY: > 1 Air = 1

BOILING POINT: 212° F; 100° C

FREEZING POINT: 32° F; 0° C

SOLUBILITY IN WATER: Complete

EVAPORATION RATE: (Water = 1) 1.0

**DENSITY:** 8.26 at (68°F)

**SPECIFIC GRAVITY:** 0.99 grams/ml.

VISCOSITY: Water thin. (VOC): 2.800 % by weight

# 10. STABILITY AND REACTIVITY

**REACTIVITY:** Yes

HAZARDOUS POLYMERIZATION: Will not occur.

**STABILITY:** Stable under normal storage and use conditions.

**CONDITIONS TO AVOID: None** 

**HAZARDOUS DECOMPOSITION PRODUCTS:** None Expected.

**INCOMPATIBLE MATERIALS:** None known.

## 11. TOXICOLOGICAL INFORMATION

#### **ACUTE**

Chemical Name	ORAL LD <sub>50</sub> (rat)	DERMAL LD <sub>50</sub> (rabbit)	INHALATION LC <sub>50</sub> (rat)
Isopropanol	5045 mg/kg (rat)	12800 mg/kg (rabbit)	16000 ppm

**EYES:** Not Established

**DERMAL LD**<sub>50</sub>: No known significant effects or critical hazards.

**SKIN ABSORPTION:** No known significant effects or critical hazards. **INHALATION LC**<sub>50</sub>: No known significant effects or critical hazards.

EYE EFFECTS: No known significant effects or critical hazards.

**SKIN EFFECTS:** No known significant effects or critical hazards.

CHRONIC: No known significant effects or critical hazards.

IRRITATION: Not Established

**SENSITIZATION:** No known significant effects or critical hazards. **NEUROTOXICITY:** No known significant effects or critical hazards.

**REPRODUCTIVE EFFECTS:** No known significant effects or critical hazards.

MUTAGENICITY: No known significant effects or critical hazards.

#### 12. ECOLOGICAL INFORMATION

**ENVIRONMENTAL DATA:** No known significant effects or critical hazards.

**ECOTOXICOLOGICAL INFORMATION: Not Established** 

**AQUATIC TOXICITY (ACUTE):** No known significant effects or critical hazards.

#### 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Small amounts (less than 5 gallons) may be disposed of in sanitary sewer. Consult local authorities for additional disposal information.

FOR LARGE SPILLS: Consult with local and state authorities for large volume disposal.

PRODUCT DISPOSAL: See above.

**EMPTY CONTAINER:** Offer container for recycling, or dispose of in trash.

RCRA/EPA WASTE INFORMATION: NA = Not Applicable

## 14. TRANSPORT INFORMATION

## DOT (DEPARTMENT OF TRANSPORTATION)

**PROPER SHIPPING NAME:** Cleaning Compound, not regulated. **U.S. CUSTOMS HARMONIZATION NUMBER:** 3402.90.10.00

### 15. REGULATORY INFORMATION

# **UNITED STATES**

# SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 HAZARD CATEGORIES: NA = Not Applicable

FIRE: No PRESSURE GENERATING: No REACTIVITY: No ACUTE: No CHRONIC: No

313 REPORTABLE INGREDIENTS: None

302/304 EMERGENCY PLANNING

**EMERGENCY PLAN:** NA = Not Applicable

CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

**CERCLA REGULATORY:** NA = Not Applicable

# TSCA (TOXIC SUBSTANCE CONTROL ACT)

**TSCA REGULATORY:** All ingredients are listed on the TSCA Chemical Inventory.

#### STATES WITH SPECIAL REQUIREMENTS

Chemical Name	Requirements
Isopropanol	Massachusetts Right to Know Substance New Jersey Right To Know Substance Pennsylvania Right to Know Substance

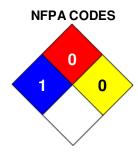
**CALIFORNIA PROPOSITION 65:** No listed substance

**CARCINOGEN:** No listed substance

#### 16. OTHER INFORMATION

PREPARED BY: Regulatory Affairs Department Date Prepared: 05/13/2015





**MANUFACTURER DISCLAIMER:** This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of the product either alone or in combination with other products. It is the responsibility of the employer and/or user to provide a safe workplace, using health and safety information contained herein as a guide. This company will accept no liability for damages or losses incurred from the improper handling and use of this product.