

# **Spray Kleen Glass & Hard Surface Cleaner**

# **SECTION 1. IDENTIFICATION**

Product Identifier Spray Kleen Glass & Hard Surface Cleaner

Other Means of 1

1725

Identification

**Recommended Use** Glass Cleaner.

**Restrictions on Use** No information available.

Manufacturer/Supplier Sunburst Chemicals, Inc., 220 W. 86th St., Bloomington, MN, 55420, 952-884-3144

Identifier

**Emergency Phone No.** Emergency Telephone Number, 1-866-303-6943

**SDS No.** 0003

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

#### Classification

Not classified under any hazard class.

#### **Label Elements**

Not applicable

#### Other Hazards

Not applicable.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No.	%	Other Identifiers	Other Names
water	7732-18-5	90-100		
Sodium dioctyl sulfosuccinate	577-11-7	1-5		
Sodium lauryl sulfate	151-21-3	1-5		
Blue Dye	proprietary	0-0.001		

#### **Notes**

## PRODUCT AT USE DILUTION

Contains ingredients listed above at weight % less than 2.0%

## **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.

### **Eye Contact**

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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 2). 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 eyes. If spilled, take caution, as material can cause surfaces to become very slippery.

### **Environmental Precautions**

Collect spillage. Dispose of contents to an approved waste disposal receptacle.

# Methods and Materials for Containment and Cleaning Up

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. Avoid contact with eyes.

## **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**

General ventilation is usually adequate.

#### **Individual Protection Measures**

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#### **Eye/Face Protection**

Not required but it is good practice to wear safety glasses or chemical safety goggles.

#### **Skin Protection**

Not required, if used as directed.

### **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**

AppearanceBlue.OdourOdourlessOdour ThresholdNot availablepH7.5 - 8.5

Melting Point/Freezing Point Not available (melting); Not applicable (freezing)

Initial Boiling Point/Range 100 °C (212 °F)
Flash Point Not available
Evaporation Rate Not applicable
Flammability (solid, gas) Not applicable

**Upper/Lower Flammability or** 

**Explosive Limit** 

Not applicable (upper); Not applicable (lower)

Vapour PressureNot applicableVapour Density (air = 1)Not applicableRelative Density (water = 1)Not available

**Solubility** Soluble in water; Not available (in other liquids)

Partition Coefficient, Not applicable

n-Octanol/Water (Log Kow)

Auto-ignition TemperatureNot applicableDecomposition TemperatureNot available

Viscosity Not applicable (kinematic); Not applicable (dynamic)

Other Information

Physical State Liquid

Use DilutionProduct at Use Dilution 7.5 - 8.5VOC ContentVOC 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.

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### **Hazardous Decomposition Products**

None known.

## **SECTION 11. TOXICOLOGICAL INFORMATION**

# **Likely Routes of Exposure**

Skin contact; eye contact.

### **Acute Toxicity**

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
Sodium lauryl sulfate	> 3900 mg/m3 (rat) (1-hour exposure)	1288 mg/kg (rat)	580 mg/kg (rabbit)
Sodium dioctyl sulfosuccinate	Not available	3100 mg/kg (rat)	10000 mg/kg (rabbit)

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

Contact with eyes may cause 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.

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### **SECTION 12. ECOLOGICAL INFORMATION**

### **Ecotoxicity**

No information was located.

#### **Acute Aquatic Toxicity**

Chemical Name	LC50 Fish	EC50 Crustacea	ErC50 Aquatic Plants	ErC50 Algae
Sodium lauryl sulfate	0.59 mg/L (96-hour)	10.4 mg/L (Daphnia magna (water flea); 24-hour)	Not available	Not available
Sodium dioctyl sulfosuccinate	54.5 mg/L (Lepomis macrochirus (bluegill); 96-hour)	35.9 mg/L (Daphnia magna (water flea); 48-hour)	Not available	Not available

### 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** 

Not applicable

**Hazards** 

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.

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

Acute Health Hazard No 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 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 - 0 Flammability - 0 Instability - 0

**SDS Prepared By** Sunburst Chemicals.

**Phone No.** 952-884-3144

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