



# Rally

### **SECTION 1. IDENTIFICATION**

Product Identifier Rally
Other Means of 6025

Identification

**Recommended Use** All-purpose 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**

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 2

#### **Label Elements**



Signal Word: Warning

Hazard Statement(s):

Harmful if swallowed.

Causes skin irritation.

Causes serious eye damage.

May cause respiratory irritation.

Precautionary Statement(s):

Prevention:

Wash hands and skin thoroughly after handling.

Do not eat, drink or smoke when using this product.

Wear personal protective equipment/face protection.

General Advice

IF exposed or concerned: Get medical attention/advice

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#### 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.

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# PRODUCT AT USE DILUTION

Classification Category of Use Dilution:

Acute toxicity (Oral) - Category 4. Serious eye damage - Category 2;

Signal Word Warning

**Hazard Statements** 

Harmful if swallowed

Causes eye irriation.

### Precautionary Statement(s):

Prevention:

Harmful if swallowed

Causes eye irriation.

#### General Response:

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing. If eye irritation persists, Get medical advice/attention.

IF ON SKIN: Wash with plenty of water. Take off contaminated clothing and wash it before reuse.

IF SWALLOWED: Rinse mouth, sip a glass of water if able to do so. Do NOT induce vomiting. Call a POISON CENTRE or doctor/physician if you feel unwell.

#### Storage:

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

Chemical Name	CAS No.	%	Other Identifiers	Other Names
Pentasodium Triphosphate	7758-29-4	30-50		
Mixed Ethoxylated Alcohol	proprietary	10-15		
Benzenesulphonic acid, C10-C13 alkyl derivs., sodium salts	68411-30-3	10-15		
Dodecanamide, N-(2-hydroxyethyl)-	142-78-9	5-15		
Alcohols, C14-15, ethoxylated	68951-67-7	5-10		
Sodium carbonate	497-19-8	5-10		
2-propenoic acid, homopolymer, sodium salt	9003-04-7	5-10		
sodium carboxymethylcellulose	9004-32-4	1-3		
Anti-foaming Agent	proprietary.	0-2		
Blue Dye	proprietary	0-0.001		

#### **Notes**

### PRODUCT AT USE DILUTION

Contains ingredients listed above at weight % less than 0.5%

#### PRODUCT AT USE DILUTION

No hazardous ingredients at dilution level.

### **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. Seek immediate medical attention/advice.

# 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.

### PRODUCT AT USE DILUTION

### **EYE CONTACT:**

Wash off immediately with plenty of water for at least 15 minutes. Use mild soap if available. Get medical attention if irritation develops and persists.

#### SKIN CONTACT:

Rinse with plenty of water.

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INHALATION:

Get medical attention if symptoms occur.

INGESTION:

Rinse mouth. Get medical attention if symptoms occur.

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### 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 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**

Avoid release to the environment. Collect spillage. See Section 12 for additional Ecological Information. Dispose of contents/container to an approved waste disposal plant.

# 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.

#### Other Information

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### PRODUCT AT USE DILUTION

Personal precautions, protective equipment and emergency procedures:

Avoid contact with skin, eyes and clothing. Do not breathe spray mist. Solution can cause surfaces to become slippery

# Environmental precautions:

Avoid release to the environment. Rinse or mop up use solutions. Solutions may be flushed down sanitary sewer drains.

Methods and materials for containment and cleaning up:

Prevent further leakage and leakage, mop or wipe up spilled solution. Rinse to drain.

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#### **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.

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#### PRODUCT AT USE DILUTION

Precautions for Safe Handling:

Avoid contact with skin and eyes. Wash hands thoroughly after handling.

Conditions for Safe Storage:

Keep out of reach of children. Store in suitable labeled containers.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### **Appropriate Engineering Controls**

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

#### **Individual Protection Measures**

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

Wear chemical safety goggles and face shield when contact is possible.

#### **Skin Protection**

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

### **Respiratory Protection**

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 availablepHNot applicable

Melting Point/Freezing Point 60 °C (140 °F) (melting); Not applicable (freezing)

Initial Boiling Point/Range Not available
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 Pressure

Vapour Density (air = 1)

Relative Density (water = 1)

Not applicable

Not applicable

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

Partition Coefficient, Not applicable

n-Octanol/Water (Log Kow)

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Auto-ignition TemperatureNot applicableDecomposition TemperatureNot available

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

Other Information

Physical State Solid

Use DilutionUse dilution pH is 9.0 - 10.0 pHVOC 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.

### **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)
Benzenesulphonic acid, C10-C13 alkyl derivs., sodium salts	Not available	1020 mg/kg (rat)	Not available
Pentasodium Triphosphate	Not available	4640 mg/kg (rat)	Not available
Alcohols, C14-15, ethoxylated	Not available	1000 mg/kg (rat)	> 2000 mg/kg (rat)
Sodium carbonate	Not available	4090 mg/kg (rat)	Not available
Anti-foaming Agent	Not applicable	Not applicable	Not applicable

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 damage.

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

#### Inhalatior

May cause irritation of respiratory tract. May cause allergy or asthma symptoms or breathing difficulties if inhaled.

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#### 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

A5 – Not suspected as a human 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.

#### Other Information

### PRODUCT AT USE DILUTION

Inhalation: May cause irritation of respiratory tract.

Eye Contact: Causes eye irritation. Skin Contact: May cause skin irritation.

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

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

### **Ecotoxicity**

Harmful, with long lasting effects to aquatic life, based on acute toxicity tests.

# **Acute Aquatic Toxicity**

Chemical Name	LC50 Fish	EC50 Crustacea	ErC50 Aquatic Plants	ErC50 Algae
Benzenesulphonic acid, C10-C13 alkyl derivs., sodium salts	1.67 mg/L (Lepomis macrochirus (bluegill); 96-hour)	2.9 mg/L (Daphnia magna (water flea); 48-hour)	Not available	29 mg/L (Pseudokirchneriella subcapitata (algae); 96-hour)
2-propenoic acid, homopolymer, sodium salt	Not available	Not available	Not available	Not available
Alcohols, C14-15, ethoxylated	0.9 mg/L (Oncorhynchus mykiss (rainbow trout); 96-hour; static)	0.25 mg/L (Daphnia magna (water flea); 48-hour)	Not available	0.95 mg/L (96-hour)

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	300-320 mg/L (Lepomis macrochirus (bluegill); 96-hour)	265 mg/L (Daphnia magna (water flea))	Not available	Not available
Anti-foaming Agent	Not applicable	Not applicable	Not applicable	Not applicable

### Persistence and Degradability

No information available.

#### **Bioaccumulative Potential**

No information available.

# **Mobility in Soil**

No information was located.

#### 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.

#### 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

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This product contains no Proposition 65 chemicals.

U.S. EPA Label Information

EPA Registration Number: Not applicable.

### **Clean Water Act**

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42):

CWA - Hazardous Substances: Pentasodium triphosphate

#### **CERCLA**

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302):

Hazardous Substances RQs:

Pentasodium triphosphate 5000 lb final RQ/RQ 2270 kg final RQ

### U.S. State Right-to-Know Regulations

Massachusetts Right To Know:. (Pentasodium Triphosphate) Pennsylvania Right To Know:. (Pentasodium Triphosphate)

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

NFPA Rating Health - 1 Flammability - 0 Instability - 0

SDS Prepared By Sunburst Chemicals.

Phone No.952-884-3144Date of PreparationOctober 22, 2019Date of Last RevisionOctober 10, 2017

Additional Information ------

PRODUCT AT USE DILUTION

NFPA Rating Health – 0 Flammability - 0 Instability – 0

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