

DR-632  
642

Material Safety Data Sheet

**SURE TRAC SC**

National Fire Protection Association (NFPA)	Fire Hazard	Hazardous Material Information System (HMIS)	Health	3
	Health		Reactivity	0
			Fire Hazard	0
	Specific Hazard		Reactivity	0
Protective Clothing			Emergency Overview	
Clear Liquid. See Section 9. DANGER. CORROSIVE. CAUSES EYE AND SKIN BURNS. HARMFUL OR FATAL IF SWALLOWED.				

Section 1. Chemical Product and Company Identification	
Product Name	<b>SURE TRAC SC</b>
Product Use	Industrial/Institutional: Cleaning product. This product is intended to be diluted prior to use.
MSDS#	126153001
U.S. Headquarters	Drackett Professional A Division of S.C. Johnson Commercial Markets, Inc. 8310 16th Street Sturtevant, Wisconsin 53177-0902 Phone: (888) 352-2249
Code	90642
PMS#	433282
Validation Date	11/15/2001
Print Date	11/15/2001
Supersedes	No Previous Validation.
In Case of Emergency	(800) 851-7145

Section 2. Composition and Information on Ingredients				
Ingredients	CAS #	% by Weight	Exposure Limits	LC50/LD50
Hydrochloric Acid	7647-01-0	3-7	5 ppm ACGIH/OSHA CEILING	Not available.
Hydroxyacetic acid	79-14-1	7-13	10 mg/m3 TWA (SUPPLIER RECOMMENDED)	ORAL (LD50): Acute: 1950 mg/kg [Rat].
Alkylphenoxy Polyethoxyethanol	26027-38-3	10-30	Not available.	ORAL (LD50): Acute: 1600-2000 mg/kg [Rat].
Dodecylbenzene Sulfonic Acid	68584-22-5	10-30	Not available.	Not available.
Water	7732-18-5	30-60	Not available.	Not Applicable.

Section 3. Hazards Identification	
Routes of Entry	Inhalation. Skin contact. Eye contact.
Potential Acute Health Effects	<p><u>Eyes</u> Corrosive. May cause permanent damage including blindness.</p> <p><u>Skin</u> Corrosive. May cause permanent damage.</p> <p><u>Inhalation</u> May cause irritation and corrosive effects to nose, throat and respiratory tract.</p> <p><u>Ingestion</u> Corrosive. May cause burns to mouth, throat and stomach.</p>
Medical Conditions Aggravated by Overexposure:	Individuals with chronic respiratory disorders such as asthma, chronic bronchitis, emphysema, etc., may be more susceptible to irritating effects.
See Toxicological Information (section 11)	

Section 4. First Aid Measures	
Eye Contact	Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Get medical attention immediately.
Skin Contact	Flush immediately with plenty of water for at least 15 minutes. Get medical attention immediately.
Inhalation	If breathing is difficult: Remove to fresh air. Get medical attention immediately.
Ingestion	Do not induce vomiting! Immediately drink 1-2 glasses of water or milk. Never give anything by mouth to an unconscious person. Get medical attention immediately.

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**Section 5. Fire Fighting Measures**

Flammability of the Product	None known.
Flash Points	CLOSED CUP: >93.333°C (200°F).
Products of Combustion	None known.
Fire Fighting Media and Instructions	Extinguish with water spray or carbon dioxide, dry chemical powder or appropriate foam. Normal fire fighting procedure may be used.
Protective Clothing (Fire)	Put on appropriate personal protective equipment (see Section 8.).
Special Remarks on Fire and Explosion Hazards	Corrosive material (See sections 8 and 10).

**Section 6. Accidental Release Measures**

Personal Precautions	Put on appropriate personal protective equipment (see Section 8.).
Environmental Precautions and Clean-up Methods	In the event of major spillage: Use appropriate containment to avoid environmental contamination. Sweep or scrape up material. Place in suitable clean, dry containers for disposal by approved methods. Use a water rinse for final clean-up.

**Section 7. Handling and Storage**

Handling	Avoid contact with eyes, skin and clothing. Do not taste or swallow. Avoid breathing vapors or spray mists. Wash thoroughly after handling. Remove and wash contaminated clothing and footwear before re-use. Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. FOR INDUSTRIAL USE ONLY.
Storage	Store in a dry, cool and well-ventilated area. Protect from freezing. Keep container tightly closed. KEEP OUT OF REACH OF CHILDREN.

**Section 8. Exposure Controls/Personal Protection**

Engineering Controls	Good general ventilation should be sufficient to control airborne levels. Respiratory protection is not required if good ventilation is maintained.
Personal Protection	
<i>Eyes</i>	Chemical splash goggles.
<i>Hands</i>	Chemical resistant gloves. Includes: Neoprene gloves. Rubber gloves.
<i>Respiratory</i>	If mists/vapors are not adequately controlled by ventilation, use appropriate respiratory protection to avoid over exposure. A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements must be followed whenever workplace conditions warrant a respirator's use.
<i>Feet</i>	Protective footwear.
<i>Body</i>	If major exposure is possible, wear suitable protective clothing and footwear.

**Section 9. Physical and Chemical Properties**

Physical State and Appearance	Liquid.
Odor	Odorless.
Color	Yellowish. (Light.)
pH	0.5 [Acidic.]
Specific Gravity	1.08
Solubility in water	Complete.

**Section 10. Stability and Reactivity**

Stability and Reactivity	The product is stable.
Conditions of Instability	None known.
Incompatibility with Various Substances	Avoid mixing with: Chlorine products. Mixing with other cleaning products may produce toxic gas. Do not mix with any other chemicals or products unless specified by label.
Hazardous Decomposition Products	None known.
Hazardous Polymerization	Will not occur.

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**Section 11. Toxicological Information**

Acute toxicity	Estimated to be between 2500 and 5000 mg/kg (rat).
Effects of Chronic Exposure	None known.
Other Toxic Effects	None known.

**Section 12. Ecological Information**

Not available.

**Section 13. Disposal Considerations**

Waste Information	Undiluted product is regulated under environmental and transportation laws as a corrosive waste. Dispose of according to all federal, state and local regulations.
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**Section 14. Transport Information****DOT Classification**

DOT Proper Shipping Name	Please refer to the Bill of Lading/receiving documents for up to date shipping information.
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**TDG Classification**

TDG Proper Shipping Name	Please refer to the Bill of Lading/receiving documents for up to date shipping information.
TDG Class	

**Section 15. Regulatory Information****Reporting in this section is based on ingredients disclosed in Section 2****US Regulations**

<b>Federal</b>	SARA 302/304/311/312 extremely hazardous substances: Sulphuric Acid SARA 313 toxic chemical notification and release reporting: Hydrochloric Acid, Sulphuric Acid Clean Water Act (CWA) 311: Hydrochloric Acid, Sulphuric Acid Clean air act (CAA) 112 accidental release prevention: Hydrochloric Acid Clean air act (CAA) 112 regulated toxic substances: Sulphuric Acid CERCLA: Hazardous substances.: Hydrochloric Acid, Sulphuric Acid
<b>State</b>	New Jersey spill list: Hydrochloric Acid, Sulphuric Acid New Jersey: Hydrochloric Acid, Sulphuric Acid New Jersey toxic catastrophe prevention act: Hydrochloric Acid, Sulphuric Acid Massachusetts spill list: Sulphuric Acid Massachusetts RTK: Hydrochloric Acid, Sulphuric Acid Pennsylvania RTK: Hydrochloric Acid, Sulphuric Acid  This product is not subject to the reporting requirements under California's Proposition 65.

**Registered Product Information** Not applicable.

**Canadian Regulations**

<b>Canadian NPRI</b>	Canadian NPRI: Hydrochloric Acid, Sulphuric Acid, Alkylphenoxy Polyethoxyethanol.
<b>WHMIS Classification</b>	Class E: Corrosive liquid.

**WHMIS Icon**

**Registered Product Information** Not applicable.

**Chemical Inventory Status** All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory. All the ingredients are on the DSL list.

**Section 16. Other Information**

Other Special Considerations	Not available.
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