

# SAFETY DATA SHEET

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## SECTION 1) CHEMICAL PRODUCT AND MANUFACTURER'S IDENTIFICATION

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**Product ID:** 23850  
**Product Name:** Super Duty Scrub  
**Revision Date:** Nov 19, 2018 **Date Printed:** Nov 19, 2018  
**Version:** 1.0 **Supersedes Date:** N.A.  
**Manufacturer's Name:** CHEMSAFE International  
**Address:** One Zenex Circle Cleveland, OH, US, 44146  
**Emergency Phone:** 1-800-535-5053  
**Information Phone Number:** (440)786-7000  
**Fax:**  
**Product/Recommended Uses:** Hand Soap

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## SECTION 2) HAZARDS IDENTIFICATION

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### Classification

Eye Irritation - Category 2A

### Pictograms



### Signal Word

Warning

### Hazardous Statements - Health

H319 - Causes serious eye irritation

### Precautionary Statements - General

P101 - If medical advice is needed, have product container or label at hand.

P102 - Keep out of reach of children.

P103 - Read label before use.

### Precautionary Statements - Prevention

P264 - Wash hands thoroughly after handling.

P280 - Wear eye protection.

### Precautionary Statements - Response

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 - If eye irritation persists: Get medical attention.

### Precautionary Statements - Storage

No precautionary statement available.

### Precautionary Statements - Disposal

No precautionary statement available.

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## SECTION 3) COMPOSITION, INFORMATION ON INGREDIENTS

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CAS	Chemical Name	% By Weight
0001332-09-8	PUMICE	3% - 10%
0068187-76-8	Castor oil, sulfated, sodium salt	1% - 5%
0068439-46-3	Ethoxylated alcohols (C9 - C11)	1% - 5%
0068855-69-6	Fatty acids, C8-18 and C18-unsatd., compds. with diisopropanolamine	0% - 3%
0000088-04-0	PCMX	0% - 3%

Specific chemical identity and/or exact percentage (concentration) of the composition has been withheld to protect confidentiality.

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## SECTION 4) FIRST-AID MEASURES

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### Inhalation

No ill effects expected.

Get medical advice/attention if you feel unwell.

### Eye Contact

Wash immediately with large volumes of fresh water for at least 15 minutes.

If eye irritation persists: Get medical attention.

### Skin Contact

No ill effects expected.

If skin irritation occurs, rinse with plenty of water.

Get medical advice/attention.

### Ingestion

Rinse mouth.

Give two glasses of water.

If you feel unwell or if concerned: Get medical attention.

Do NOT induce vomiting unless under the advice of doctor or POISON CENTER.

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## SECTION 5) FIRE-FIGHTING MEASURES

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### Suitable Extinguishing Media

Use extinguishing media suitable for surrounding fire.

### Specific Hazards in Case of Fire

None.

### Fire-Fighting Procedures

Use extinguishing media suitable for surrounding fire.

### Special Protective Actions

Wear protective pressure self-contained breathing apparatus (SCBA) and full turnout gear.

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## SECTION 6) ACCIDENTAL RELEASE MEASURES

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### Emergency Procedure

Do not walk through spilled material.

Pick up with mop or wet vac. Rinse spill area with water.

### Recommended Equipment

Clean up with an absorbent material and place in closed containers for disposal.

### Personal Precautions

Wear appropriate protective equipment (see Section 8).

### Environmental Precautions

Stop spill/release if it can be done safely.

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## SECTION 7) HANDLING AND STORAGE

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### General

Do not get in eyes.

Use good personal hygiene practices.

Eating, drinking and smoking in work areas is prohibited.

### Ventilation Requirements

N.A.

### Storage Room Requirements

Keep container(s) tightly closed and properly labeled. Store in cool, dry, well-ventilated areas away from heat, direct sunlight and incompatibilities. Keep containers securely sealed when not in use.

Store at temperatures under 120°F.

KEEP FROM FREEZING.

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## SECTION 8) EXPOSURE CONTROLS, PERSONAL PROTECTION

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### Eye Protection

Eye wash facility and emergency shower should be in close proximity.

### Skin Protection

Wear protective gloves if handling large volumes or for prolonged periods.

### Respiratory Protection

N.A.

### Appropriate Engineering Controls

N.A.

Chemical Name	OSHA TWA (ppm)	OSHA TWA (mg/m3)	OSHA STEL (ppm)	OSHA STEL (mg/m3)	OSHA Tables (Z1, Z2, Z3)	OSHA Carcinogen	OSHA Skin designation	NIOSH TWA (ppm)	NIOSH TWA (mg/m3)	NIOSH STEL (ppm)	NIOSH STEL (mg/m3)	NIOSH Carcinogen
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Chemical Name	ACGIH TWA (ppm)	ACGIH TWA (mg/m3)	ACGIH STEL (ppm)	ACGIH STEL (mg/m3)

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## SECTION 9) PHYSICAL AND CHEMICAL PROPERTIES

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### Physical and Chemical Properties

Density	6.74841 lb/gal
Density VOC	0.00000 lb/gal
% VOC	0.00000%

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Appearance	Blue Liquid
Odor Threshold	N.A.
Odor Description	Lemon
pH	N.A.
Water Solubility	N.A.
Flammability	Will not burn
Flash Point Symbol	N.A.
Flash Point	N.A.
Viscosity	N.A.
Lower Explosion Level	N.A.
Upper Explosion Level	N.A.
Vapor Pressure	N.A.
Vapor Density	N.A.
Melting Point	N.A.
Freezing Point	N.A.
Low Boiling Point	N.A.
High Boiling Point	N.A.
Decomposition Pt	N.A.
Auto Ignition Temp	N.A.
Evaporation Rate	N.A.
VOC Composite Partial Pressure	N.A.

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## SECTION 10) STABILITY AND REACTIVITY

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### Stability

The product is stable under normal storage conditions.

### Conditions to Avoid

None.

### Incompatible Materials

None known.

**Hazardous Reactions/Polymerization**

Will not occur.

**Hazardous Decomposition Products**

None known.

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**SECTION 11) TOXICOLOGICAL INFORMATION**

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**Skin Corrosion/Irritation**

No data available

**Serious Eye Damage/Irritation**

Causes serious eye irritation

**Carcinogenicity**

No data available

**Germ Cell Mutagenicity**

No data available

**Reproductive Toxicity**

No data available

**Respiratory/Skin Sensitization**

No data available

**Specific Target Organ Toxicity - Single Exposure**

No data available

**Specific Target Organ Toxicity - Repeated Exposure**

No data available

**Aspiration Hazard**

No data available

**Acute Toxicity**

No data available

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## SECTION 12) ECOLOGICAL INFORMATION

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### Toxicity

No data available

### Persistence and Degradability

No data available.

### Bio-Accumulative Potential

No data available.

### Mobility in Soil

No data available.

### Other Adverse Effects

No data available.

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## SECTION 13) DISPOSAL CONSIDERATIONS

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### Waste Disposal

Under RCRA, it is the responsibility of the user of the product, to determine at the time of disposal whether the product meets RCRA criteria for hazardous waste. Waste management should be in full compliance with federal, state, and local laws.

Empty containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld or use for any other purposes. Return drums to reclamation centers for proper cleaning and reuse.

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## SECTION 14) TRANSPORT INFORMATION

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### U.S. DOT Information

UN number: Not Regulated

Proper shipping name: N/A

Hazard class: Not Applicable

Packaging group: Not Applicable

Hazardous substance (RQ): No Data Available

Toxic-Inhalation Hazard: No Data Available

Marine Pollutant: No Data Available

Note / Special Provision: No Data Available

### IMDG Information

UN number: Not Regulated

Proper shipping name: N/A

Hazard class: Not Applicable

Packaging group: Not Applicable

Marine Pollutant: No Data Available

Note / Special Provision: No Data Available

### IATA Information

UN number: Not Regulated

Hazard class: Not Applicable

Packaging group: Not Applicable

Proper shipping name: N/A

Note / Special Provision: No Data Available

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## SECTION 15) REGULATORY INFORMATION

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CAS	Chemical Name	% By Weight	Regulation List
0001332-09-8	PUMICE	3% - 10%	SARA312,TSCA
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## SECTION 16) OTHER INFORMATION

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### Glossary

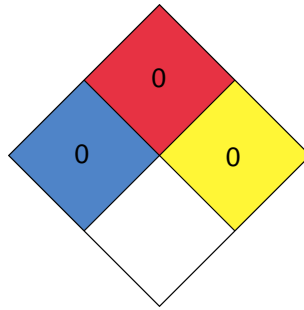
ACGIH- American Conference of Governmental Industrial Hygienists; ANSI- American National Standards Institute; Canadian TDG- Canadian Transportation of Dangerous Goods; CAS- Chemical Abstract Service; Chemtrec- Chemical Transportation Emergency Center (US); CHIP- Chemical Hazard Information and Packaging; DSL- Domestic Substances List; EC- Equivalent Concentration; EH40 (UK)- HSE Guidance Note EH40 Occupational Exposure Limits; EPCRA- Emergency Planning and Community Right-To-Know Act; ESL- Effects screening levels; HMIS- Hazardous Material Information Service; LC- Lethal Concentration; LD- Lethal Dose; NFPA- National Fire Protection Association; OEL- Occupational Exposure Limits; OSHA- Occupational Safety and Health Administration, US Department of Labor; PEL- Permissible Exposure Limit; SARA (Title III)- Superfund Amendments and Reauthorization Act; SARA 313- Superfund Amendments and Reauthorization Act, Section 313; SCBA- Self-Contained Breathing Apparatus; STEL- Short Term Exposure Limit; TCEQ- Texas Commission on Environmental Quality; TLV- Threshold Limit Value; TSCA- Toxic Substances Control Act Public Law 94-469; TWA- Time Weighted Value; US DOT- US Department of Transportation; WHMIS- Workplace Hazardous Materials Information System.

KEEP AWAY FROM CHILDREN  
FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY FOR USE BY TRAINED PERSONNEL ONLY  
KEEP CONTAINER CLOSED DURING STORAGE

### HMIS

Health	/ 0
FLAMMABILITY	0
Physical Hazard	0
Personal Protection	

### NFPA



( \* ) - Chronic effects

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks

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