



# SAFETY DATA SHEET

## 1. Identification

**Product Identifier** Superior Pot & Pan

**Other means of identification**

**Product code** CCL-5220

**Recommended use** Manual dishwashing liquid.

**Recommended restrictions** None.

**Manufacturer/distributor/supplier/importer information**

**Company name** CCL Supply

**Address** 801 Mid America Drive  
Plattsburg, MO 64477

**Telephone** (877) 588-8999

**Emergency phone number** PERS (800) 633-8253  
24 hour Emergency (800) 633-8253

## 2. Hazard(s) Identification

**Physical hazards** Not classified.

**Health hazards** Skin Irritant Category 2  
Eye Irritant Category 2A

**Environmental hazards** Not classified.

**OSHA defined hazards** Not listed.

**Label elements**



**Signal word** Warning.

**Hazard statement** Causes skin irritation.  
Causes serious eye irritation.

**Precautionary statement**

**Prevention** Wash hands and exposed skin thoroughly after handling. Wear protective gloves. Wear eye protection/face protection.

**Response** IF ON SKIN: Wash with plenty water. Specific treatment (see Section 4 on the Safety Data Sheet) If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing before reuse. 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.

**Storage**

**Disposal**

**Hazard(s) not otherwise classified (HNOC)** None.

**Supplemental information** None.

## 3. Composition/information on ingredients

### Mixtures

Chemical name	CAS number	%
Sodium Dodecylbenzenesulfonate	25155-30-0	3-9
Sodium Lauryl Ether Sulfate	68585-34-2	1-5
Other components below reportable levels		90-100

#### 4. First-aid measures

<b>Inhalation</b>	Move to fresh air if irritated.
<b>Skin contact</b>	Rinse with water.
<b>Eye contact</b>	Rinse with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Get medical attention if irritation persists.
<b>Ingestion</b>	Rinse mouth. Get medical attention if symptoms occur. Do not induce vomiting.
<b>Most important symptoms/effects, acute and delayed</b>	Dermatitis. Rash. May cause an allergic skin reaction.
<b>Indication of immediate medical attention and special treatment needed</b>	Provide general support measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
<b>General information</b>	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Wash contaminated clothing before reuse.

#### 5. Fire-fighting measures

<b>Suitable extinguishing media</b>	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO <sub>2</sub> ).
<b>Unsuitable extinguishing media</b>	None known.
<b>Specific hazards arising from the chemical</b>	During fire, gases hazardous to health may be formed.
<b>Special protective equipment and precautions for firefighters</b>	Self-contained breathing apparatus and full protecting clothing must be worn in case of fire.
<b>Fire-fighting equipment/instructions</b>	Move containers from fire area if you can do so without risk.
<b>Specific methods</b>	Use standard firefighting procedures and consider the hazards of other involved materials.
<b>General fire hazards</b>	No unusual fire or explosion hazards noted.

#### 6. Accidental release measures

<b>Personal precautions, protective equipment and emergency procedures</b>	Wear appropriate protective equipment and clothing during clean-up. Wear eye/face protection.
<b>Methods and materials for containment and cleaning up</b>	Caution – spillages may be slippery.  Large spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Prevent entry into waterways, sewer, basements or confined areas.  Small spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.  Never return spills to original container for re-use. For waste disposal, see section 13 of the SDS.
<b>Environmental precautions</b>	Avoid discharge into areas not consistent with package labeling.

#### 7. Handling and storage

<b>Precautions for safe handling</b>	Avoid contact with eye. Avoid prolonged exposure. Observe good industrial hygiene practices.
<b>Conditions for safe storage, including any incompatibilities</b>	Store in original tightly closed container. Do not store in extreme conditions.

## 8. Exposure controls/personal protection

### Occupational exposure limits

None

### Biological limit values

None

**Appropriate engineering controls** Emergency eye wash stations and showers should be readily accessible.

### Individual protection measures, such as personal protective equipment

**Eye/face protection** Avoid contact with eyes.

#### Skin protection

**Hand protection** Wear appropriate chemical resistant gloves.

**Other** None.

**Respiratory protection** Respiratory protection not required.

**Thermal hazards** None.

**General hygiene considerations** When using do not smoke or use chewing tobacco. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking.

## 9. Physical and chemical properties

### Appearance

**Physical State** Clear Liquid.

**Color** Green.

**Odor** Citrus

**Odor threshold** Not available.

**pH** 5-7

**Melting/freezing point** Not available.

**Initial boiling point and boiling range** >212°F (100°C)

**Flash point** >385°F (196°C)

**Evaporation rate** Not available.

**Flammability** Not available.

#### Flammability Limits

**Upper** Not available.

**Lower** Not available.

**Vapor pressure** Not available.

**Vapor density** Not available.

**Specific gravity (water=1)** 1.01

**Solubility in water** Soluble.

**Partition coefficient (n-octanol/water)** Not available.

**Auto-ignition temperature** Not available.

**Decomposition temperature** Decomposes on heating.

**Viscosity** Not available.

## 10. Stability and reactivity

**Reactivity** This product is stable and non-reactive under normal conditions of use.

<b>Chemical stability</b>	Material is stable under normal conditions.
<b>Possibility of hazardous reactions</b>	Hazardous polymerization does not occur.
<b>Conditions to avoid</b>	Heat, flames can cause product to decompose.
<b>Incompatible materials</b>	None.
<b>Hazardous decomposition products</b>	Carbon dioxide, carbon monoxide.

## 11. Toxicological information

### Information on likely routes of exposure

<b>Ingestion</b>	Expected to be a low ingestion hazard.
<b>Inhalation</b>	Expected to be a low inhalation hazard.
<b>Skin contact</b>	Prolonged skin contact causes irritation.
<b>Eye contact</b>	Repeated and/or prolonged eye contact causes serious eye irritation.
<b>Symptoms related to the physical, chemical and toxicological characteristics</b>	Dermatitis. Rash. May cause an allergic skin reaction.
<b>Acute toxicity</b>	Not established.

Product	Route and Species	LD <sub>50</sub>
Superior Pot & Pan (CAS mixture)		
Acute	Oral, rat	>5,000 mg/kg estimated

\*Estimates for product may be based on additional component data not shown

<b>Skin corrosion/irritation</b>	Causes skin irritation.
<b>Serious eye damage/irritation</b>	Causes serious eye irritation.
<b>Respiratory sensitization</b>	Not classified.
<b>Skin sensitization</b>	Not classified.
<b>Germ cell mutagenicity</b>	Not classified.
<b>Carcinogenicity</b>	Not considered a carcinogen.
<b>OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)</b>	
Not Listed.	
<b>Reproductive toxicity</b>	Not classified.
<b>Specific target organ toxicity – single exposure</b>	Not classified.
<b>Specific target organ toxicity – repeated exposure</b>	Not classified.
<b>Aspiration hazard</b>	Not considered an aspiration hazard.

## 12. Ecological information

### Ecotoxicity

Product	Species	Test Results
Superior Pot & Pan (CAS mixture)		
Aquatic		
Fish	Oncorhynchus mykiss	LC <sub>50</sub> (96hr): 500 mg/L estimated

\*Estimates for product may be based on additional component data not shown

<b>Persistence and degradability</b>	Not available.
<b>Bioaccumulative potential</b>	Potential to bioaccumulate is low.

**Mobility in soil** Not available.  
**Other adverse effects** Not available.

### 13. Disposal considerations

**Disposal instructions** Dispose of in accordance with local regulations.  
**Local disposal regulations** None.  
**Waste from residues/unused product** Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner. (see: Disposal instructions).  
**Contaminated packaging** Empty containers should be rinsed with water and recycled.

### 14. Transport information

**DOT**

Not regulated as dangerous goods.

### 15. Regulatory information

**US federal regulations**

**SARA 302 Extremely hazardous substance**

Not listed.

**SARA 304 Emergency release notification**

Not listed.

**SARA 311/312 Hazard Categories**

Immediate Hazard - Yes

Delayed Hazard - No

Fire Hazard - No

Pressure Hazard - No

Reactivity Hazard - No

**SARA 313 (TRI reporting)**

Not listed.

### 16. Other information, including date of preparation or last revision

**Issue date** 12/30/2014  
**Revision date** 12/30/2014  
**Version #** 1  
**HMIS® ratings** Health: 1  
Flammability: 0  
Physical hazard: 0  
**NFPA ratings** Health: 1  
Flammability: 0  
Instability: 0  
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**Revision information** First issue