

Safety Data Sheet
SC 675

SECTION I - IDENTIFICATION

	Hood Sales & Service LLC 1180 Hunting Club Road Oakman, AL 35579 (205) 275-3536 Hood Sales & Service LLC :..... (205) 275-3536
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Product Number 2225
Product Name SC 675
Chemical Family
CAS Number Multiple
Date Prepared 4/19/2015
Revision Number 6/1/1997
Recommended Use Industrial Use Only

SECTION II - HAZARDOUS IDENTIFICATION

GHS CLASSIFICATION:

Classification

Skin Corrosion/Irritation

Category 3

Serious Eye Damage/Eye Irritation

Category 2B

WARNING!

GHS LABEL:

Hazard Statements

H316 Causes mild skin irritation

H320 Causes eye irritation

Safety Data Sheet

SC 675

Precautionary Statements

- P264 Wash... thoroughly after handling.
- P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so - continue rinsing.
- P332+313 If skin irritation occurs: get medical advice/attention.
- P337+313 If eye irritation persists get medical advice/attention.

SECTION III - COMPOSITION/INFORMATION ON INGREDIENTS

The precise composition of this product is proprietary information. In the event of a medical emergency, a complete disclosure will be provided to medical personnel.

Component Name	CAS #	Component%	OSHA PEL	ACGIH TLV
Sodium Hydroxide	1310-73-2	<5	2 mg/m ³ , Ceiling	2 mg/m ³ , Ceiling
Ethylenediamine-tetraacetic acid (EDTA)	60-00-4	<1	Not Established	Not Established

SECTION IV - FIRST AID MEASURES

Contact with eyes: Flush with water for 15 minutes. Seek immediate medical attention.

Skin contact: Wash exposed areas with water and mild soap. Remove contaminated clothing immediately and launder before reuse. If irritations persist, seek immediate medical attention.

Inhalation: Avoid breathing the vapors or mists, stop use of product if you can't avoid breathing the mists or vapors of this product, if inhaled remove to fresh air immediately, if symptoms still exist seek medical attention immediately.

Ingestion: Give large quantities of water. Never give anything by mouth to an unconscious person.
Seek Medical Attention if product is ingested.

SECTION V - FIREFIGHTING MEASURES

Suitable Extinguishing Media:

Special Fire Fighting Procedures This product is not flammable

Unusual Fire Fighting Hazards:

Safety Data Sheet

SC 675

SECTION VI - ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid prolonged breathing of vapors

Environmental Precautions: Contain spill if it can be done with minimal risk. Prevent liquid from entering drains, sewers or waterways. Notify proper authorities.

Methods for Cleaning Up: Stop the spill if it can be done with minimum exposure, dike area so spill will be contained, shovel up the liquid into pails until no puddles are present, wash down the remnant into the drain.

SECTION VII - HANDLING AND STORAGE

Handling and Storage:

- Avoid prolonged breathing of mist or vapor. Wash thoroughly after handling.
- Avoid contact with eyes.
- Avoid prolonged skin contact with product concentrate and solutions.

SECTION VIII - PRECAUTIONS TO CONTROL EXPOSURE / PERSONAL PROTECTION

EXPOSURE LIMITS:

Component Name	CAS #	OSHA PEL	ACGIH TLV
Sodium Hydroxide	1310-73-2	2 mg/m ³ , Ceiling	2 mg/m ³ , Ceiling
Ethylenediamine-tetraacetic acid (EDTA)	60-00-4	Not Established	Not Established

Engineering Controls: Adequate local or mechanical to reduce vapor or mist to below the PEL or TLV.

Monitoring:

Do not eat, drink or smoke in areas where this chemical is used or stored.
Wash hands prior to eating, drinking or using the restroom.
Have eye wash stations and safety showers readily available.
Any clothing or shoes which became contaminated with the product should be removed immediately and thoroughly laundered before wearing again.

Personal Protective Equipment (PPE)

Eye Protection: Goggles or approved OSHA device with side shields; do not wear contact lenses when handling this product.

Skin Protection: Impervious solvent resistant gloves.
Always wear proper personal protection equipment when handling these products, safety glasses, gloves & long sleeve shirts.

Respiratory Protection: Use the proper respirator in areas where the chemical exposure is unknown or above the OSHA PEL or ACGIH TLV.

Safety Data Sheet

SC 675

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Dark Brown
Odor	Ammoniacal
pH@25°C	
Melting/Freezing Point	
Flashpoint	None
Specific Gravity	1.1
Solubility	Completely
Auto-Ignition Temperature	N/A
Decomposition Temperature	
VOC Content	
Odor Threshold	
Boiling Range	212°F
Evaporation Point	N/A
Flammable Limits - Upper	N/A
Flammable Limits - Lower	N/A
Vapor Pressure	17.5°C
Vapor Density (Air=1)	N/A
Viscosity	

SECTION X - STABILITY AND REACTIVITY

Stability: Stable
Stable, under normal conditions of storage and handling.

Conditions to Avoid: None

Hazardous Decomposition/Byproducts: None known

Hazardous Polymerization:

Polymerization Conditions to Avoid:

Incompatibilities: Strong acids and oxidizers
Reactive metals

Safety Data Sheet
SC 675

SECTION XI - TOXICOLOGICAL INFORMATION

Likely Route of Exposure: Contact and inhalation; ingestion possible.

Inhalation: Low to moderate degree of toxicity by inhalation.

Eye Contact: This material can cause significant eye irritation.

Skin Contact: Contact may cause mild skin irritation including redness, burning and drying/cracking of the skin. No harmful effects from skin adsorption are expected.

Ingestion: Low degree of toxicity by ingestion.

Acute Toxicity Value: See Health Hazards below.

Chronic (Long Term) Effects: See Health Hazards above.

Toxicity:

Component Name	LD50	LC50
Sodium Hydroxide	Not Established	Not Established
Ethylenediamine-tetraacetic acid (EDTA)	Oral - rat - male and female - 4,500 mg/kg	Not Established

Reproductive Effects Not Applicable

Teratogenicity Not Applicable

Mutagenicity Not Applicable

Embryotoxicity Not Applicable

Sensitization to Product Not Applicable

Synergistic Products Not Applicable

Carcinogenicity Not Applicable

SECTION XII - ECOLOGICAL INFORMATION

Ecotoxicity: Information not available.

Safety Data Sheet

SC 675

Mobility: Information not available.

Degradability: Information not available.

BioAccumulation: Information not available.

SECTION XIII - WASTE DISPOSAL CONSIDERATIONS

Follow Federal, State and local guidelines.

SECTION XIV - TRANSPORT INFORMATION

DOT SHIPPING INFORMATION

Proper Shipping Name: Sudsey 675

Contains: Sodium Hydroxide & Ethylenediaminetetracetic Salt

Hazard Class and Label:

Identification Number: 2225

Packaging Group:

Other Shipping Info:

SECTION XV - REGULATORY INFORMATION

TSCA STATUS:..... The components of this product are listed on the TSCA Inventory

SARA TITLE III SECTION 302/304 EXTREMELY HAZARDOUS SUBSTANCE:

No chemicals in this material are subject to the reporting requirements.

SARA TITLE III SECTION 311/312 HAZARD CATEGORIZATION:

Acute	Chronic	Fire	Pressure	Reactive
N/A	N/A	N/A	N/A	N/A

SARA TITLE III SECTION 313 SUPPLIER INFORMATION:

No chemicals in this material are subject to the reporting requirements.

CERCLA SECTION 102(a) HAZARDOUS SUBSTANCE:

Component Name	CAS #	% by wt.	RQ (lbs.)
Sodium Hydroxide	1310-73-2	<5	1,000
Ethylenediamine-tetraacetic acid (EDTA)	60-00-4	<1	5,000

CALIFORNIA PROPOSITION 65:

Safety Data Sheet

SC 675

No chemicals in this material are subject to the reporting requirements.

SECTION XVI - OTHER INFORMATION

HMIS Health: 1

HMIS Flammability: 0

HMIS Reactivity: 0

Additional: