

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

U.S. Department of Labor

Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (As Used on Label and List)
CARE FREE CURL CHEMICAL REARRANGER (Super, Regular

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Mild, Maximum

Section I

Manufacturer's Name SOFT SHEEN PRODUCTS, INC.	Emergency Telephone Number 1-800-621-6143
Address (Number, Street, City, State, and ZIP Code) 1000 EAST 87th STREET	Telephone Number for information (312) 978-0700
CHICAGO, IL 60619	Date Prepared October 23, 1989 Revised
	Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Ammonium Thioglycolate				
Ammonium Hydroxide				

Section III — Physical/Chemical Characteristics

Boiling Point	160° F	Specific Gravity (H ₂ O = 1)	0.932
Vapor Pressure (mm Hg.)	N/A	Melting Point	70°C
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	

Solubility in Water Slightly soluble in water.

Appearance and Odor Light blue - ammonia odor, masked with a fragrance, maybe harmful if inhaled excessively.

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits	LEL	UEL
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Extinguishing Media

Soical Fire Fighting Procedures
Water, C₂, Dry Chemical

Unusual Fire and Explosion Hazards

Rev. 5/86

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	Do not store in excessive heat.

Incompatibility (Materials to Avoid) Avoid contact with strong acids

Hazardous Decomposition or Byproducts Ammonia fumes

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI — Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion
	X	X	X

Health Hazards (Acute and Chronic) Strong odor harmful if inhaled excessively

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

Signs and Symptoms of Exposure
Irritation and blistering

Medical Conditions Generally Aggravated by Exposure May cause irritation and blistering if product is allowed to come in contact with the skin for extended period. Consult a physician.

Emergency and First Aid Procedures If product comes in contact with eyes flush with water. Consult a physician. If product comes in contact with skin wash with soap & water. If product is ingested consult a physician immediately. Do not induce vomiting.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled

Flush with water.

Waste Disposal Method
Incinerate, bury or flush into drain with water.

Precautions to Be Taken in Handling and Storing
Product should be stored at room temperature.

Other Precautions
Appropriate ventilation must be used during applications.

Section VIII — Control Measures

Respiratory Protection (Specify Type)
If inhaled put client in fresh air. Oxygen may be administered by qualified persons if necessary.

Ventilation	Local Exhaust	Special	None
	Mechanical (General) X	Other	None

Protective Gloves Plastic or rubber gloves

Eye Protection Ensure that product does not come in contact with eyes.

Other Protective Clothing or Equipment Half mask may be used by stylist.

Work/Hygienic Practices