

Material Safety Data Sheet

SOFT FLUFF

Section 1 – Product and Company Identification

Product: SOFT FLUFF

Revised 9/2009

Emergency Information

Chem Trec

1-800-424-9300

Company Information

Unichem Corporation
1201 W. 37th Street
Chicago, IL 60609
Day: 1-800-862-2436
Evening or Weekend: 1-630-258-7505

GENERAL USE Powdered Laundry Softener

Section 2 – Product Ingredients

Ingredient	CAS Number	OSHA PEL	ACGIH TLV	Percent
DimethylDioctadecyl Ammonium Chloride	107-64-2	NE	NE	

This material is not subject to the toxic chemical reporting requirements of Section 313 of Title 111 of SARA of 1986 and 40 CFR Part 372

(NE – none established)

Section 3 – Physical / Chemical Characteristics

Boiling Point	NA	Evaporation Rate (H ₂ O=1)	NA
Vapor Density (Air=1)	NA	Solubility in water	Dispersible
Vapor Pressure	NA	Specific Gravity (H ₂ O=1)	NA
Melting Point	NA	Appearance & Odor	Odorless white powder

Section 4 – Fire and Explosion Data

Flash Point:	212F
Extinguishing Media:	Dry chemical, foam
Fire Fighting Procedures:	Equipment for ordinary combustible material
Fire & Explosion Hazards:	Fire dust could cause an explosion hazard

Section 5 – Reactivity Data

Stability:	Stable
Conditions to avoid:	Heat ignition sources
Incompatibility:	Strong oxidizing agents
Hazardous Decomposition:	Will not occur
Hazardous Polymerization:	Will not occur



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Section 6 – Health Hazard Data

Health Hazards: Contact with the eyes, skin, or mucous membranes will cause irritation with possible burns and tissue destruction.

Sign & symptoms of exposure: Irritation of eyes, skin and throat

Medical conditions generally aggravated by exposure: None known

Carcinogenicity: None

	Health	Fire	Reactivity	Other
Hazard Rating	2	1	0	None

(Hazard Rating Scale: 4 – Severe; 3 – Serious; 2 – Moderate; 1 – Slight; 0 – Minimum)

Route of Entry: Inhalation? Yes Skin? Yes Ingestion? Yes

Emergency & First Aid Procedures:

Ingestion: Give at least 2 glasses of water. Do not induce vomiting. Get medical attention

Skin: Remove contaminated clothing. Flush with plenty of water

Eyes: Flush with water for 15 minutes. Get medical attention

Section 7 – Accidental Release Measures

In case of spill: Wear appropriate personal protective equipment (see section 8). Flush with water, reclaim and shovel to container

Waste Disposal Can be landfilled in accordance with applicable regulations

Precautions to be taken in handling & storage: Protective clothing and gloves. Close container after use.

Other precautions: NA

Section 8 – Personal Protection and Control Measures

Respiratory Protection:	Vapor respirator
Ventilation:	Normal
Protective Gloves:	Chemical resistant
Eye Protection:	Chemical Safety goggles
Other Protection:	Protective clothing

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