

MATERIAL SAFETY DATA SHEET

Curtis/GlenChem Corp.

Eddystone Industrial Park
2000 Industrial Highway
Eddystone, PA 19022-1513

Product: **CT FLAKES**

Daytime Telephone: (610) 876-9906
24 Hour Emergency: CHEMTREC® (800) 424-9300

MSDS No.: G5908 - Rev. 3.1 Date: 08/96
Replaces - Rev. 3.0 08/96
Reason: HMIS Rating

-- SECTION 01 - IDENTIFICATION AND INFORMATION --

Product or Trade Name:..... C T FLAKES
Chemical Name/Synonym:..... SALTS OF FATTY ACIDS
Chemical Family:..... SOAP
Formula:..... PROPRIETARY
Product Code:..... G5908

HMIS
Hazard Rating: Legend:
Health:..... 1 0 - Least
Fire:..... 1 1 - Slight
Reactivity:..... 0 2 - Moderate
3 - High
4 - Extreme

Product Description: Coconut Tallow Soap, 99%

-- SECTION 02 - PHYSICAL DATA --

Boiling Point: N/A Solubility in Water: Complete
Vapor Pressure: N/A (non-volatile) Specific Gravity: N/A (solid)
Vapor Density: N/A % Volatile by Volume: N/A (non-volatile)
Appearance: Cream colored flakes Odor: Soapy
pH neat: N/A pH working solutions (1%): 10.5 ± 0.8

-- SECTION 03a - HAZARDOUS COMPONENTS --

<u>CHEMICAL NAME</u>	<u>CAS #</u>	<u>% Range</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
None	-----	-----	-----	-----

-- SECTION 03b - NON-HAZARDOUS COMPONENTS --

<u>CHEMICAL NAME</u>	<u>CAS #</u>	<u>% Range</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Sodium Salts of Coconut and Tallow Fatty Acids	68938-26-1	> 90	N/E	N/E
Water	7732-18-5	< 10	None	None

-- SECTION 04 - FIRE AND EXPLOSION HAZARD DATA --

Flash Point: 410-420°F. (Closed Cup)
Extinguishing Media: Small Fire: CO² or foam. Large Fire: All-purpose-type foam.
Special Fire Fighting Procedures: Use self-contained breathing apparatus; water may be used to cool adjacent containers.
Unusual Fire and Explosion Hazards: Moderate spontaneous heating.

-- SECTION 05 - REACTIVITY DATA --

Stability: Stable.
Incompatibility: Strong oxidizers, heat and moisture in storage (not in use).
Hazardous Decomposition Products: Carbon dioxide may form upon thermal degradation.
Hazardous Polymerization: Will not occur.

