

Product Number: C-HF01
Long Beach, CA 90813 (888) 4-HDChem - (888) 443-2436

**HEALTH EMERGENCIES
SPILL EMERGENCIES
CALL CHEMTREC (800) 424-9300**

MATERIAL SAFETY DATA SHEET

PRODUCT IDENTIFICATION:

PRODUCT NAME: HONEY SCENTED FOAM SOAP
HAZARDOUS MATERIAL CLASSIFICATION: NON-HAZARDOUS
CHEMICAL FAMILY: LIQUID HAND SOAP
FORMULA: BLEND

HAZARD RATING		SCALE
HEALTH	1	4 = EXTREME
FIRE	1	3 = HIGH
REACTIVITY	0	2 = MODERATE
SPECIAL	0	1 = SLIGHT 0 = INSIGNIFICANT

INGREDIENTS:

<u>CAS REGISTRY NO.</u>	<u>%V</u>	<u>CHEMICAL NAME</u>	<u>IN NTP, IARC OR OSHA</u>		
			<u>ACGIH(TLV)</u>	<u>OSHA(PEL)</u>	<u>OTHER</u>
27176-87-0	15%	DODECYLBENZENE SULFONIC ACID	NONE	NONE	NONE
61790-63-4	15%	COCAMIDE DIETHANOLAMINE	NONE	NONE	NONE
34398-01-1	35%	SODIUM LAURYL ETHER SULFATE	NONE	NONE	NONE

PHYSICAL DATA:

BOILING POINT: 212°F **SPECIFIC GRAVITY:** (H₂O = 1) 1.3
VAPOR PRESSURE: NOT DETERMINED **PERCENT SOLID BY WEIGHT:** 43%
PERCENT VOLATIVE BY WEIGHT: 57% **EVAPORATION RATE (BUTYLACETATE=1):** SLOWER THAN WATER
SOLUBILITY IN WATER: 100% **pH:** 9.25
APPEARANCE AND ODOR: WHITE LIQUID WITH A LIGHT FRAGRANCE **THIS MATERIAL IS:** LIQUID

FIRE AND EXPLOSION HAZARD DATA:

FLASH POINT: CLOSED CUP: > 212° F (98.9°C) NONE TO BOIL (PENSKY-MARTENS) ASTM #D-93
OPEN CUP: > 212°F (98.9°C) NONE TO BOIL (CLEVELAND) ASTM #D-92

EXTINGUISHING MEDIA: FIRE AND HEAT MAY DRY WATER LEAVING INGREDIENTS POSSIBLE TO BURN. USE FOAM, DRY CHEMICAL, CARBON DIOXIDE OR WATER FOG.

SPECIAL FIRE FIGHTING PROCEDURES: WEAR SELF-CONTAINED BREATHING APPARATUS APPROVED BY NIOSH.

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

FOAMING HAND SOAP

HEALTH AND HAZARD DATA:

EFFECTS OF OVER EXPOSURE (FOR EACH POTENTIAL ROUTE OF EXPOSURE):

INHALED: NONE.
SKIN: NONE.
EYES: MODERATE EYE IRRITANT.
SWALLOWED: HARMFUL IF SWALLOWED.

HEALTH EFFECTS OR RISKS FROM EXPOSURE:

ACUTE: NO EVIDENCE OF ADVERSE EFFECTS.
CHRONIC: NO EVIDENCE OF ADVERSE EFFECTS.

RECOMMENDED FIRST AID PROCEDURES:

SKIN CONTACT: USE HAND CREAM. WASH AREAS WITH SOAP AND WATER IF IRRITATION PERSISTS.
EYE CONTACT: FLUSH EYES WITH LARGE QUANTITIES OF WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS CALL A PHYSICIAN.
INHALATION: NONE.
SWALLOWED: DRINK QUANTITIES OF MILK, EGG WHITE, GELATIN SOLUTION OR WATER. CALL A PHYSICIAN IMMEDIATELY.

REACTIVITY DATA:

STABILITY: STABLE
CONDITIONS TO AVOID: DO NOT MIX WITH OTHER INGREDIENTS EXCEPT WATER.
INCOMPATIBILITY (MATERIALS TO AVOID): STRONG ACIDS, STRONG OXIDIZING AGENTS.
HAZARDOUS DECOMPOSITION PRODUCTS: NONE.
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.
CONDITIONS TO AVOID: NONE.

CALIFORNIA PROPOSITION 65

HAZARDOUS SUBSTANCE <=>1%

<u>CHEMICAL</u>	<u>CAS NUMBER</u>	<u>CONCENTRATION</u>
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FOAMING HAND SOAP

SPILL OR LEAK PROCEDURES:

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: KEEP UNNECESSARY PEOPLE AWAY. DIKE AND CONTAIN SPILL AND TRANSFER THE LIQUID TO CONTAINERS FOR RECOVERY. FLOOR MAY BE SLIPPERY WHEN WET.

WASTE DISPOSAL METHOD:

DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

CERCLA (Superfund) REPORTABLE QUANTITY (IN LBS.): NONE

RCRA HAZARDOUS WASTE NO. (49 CFR 261.33): NONE

SPECIAL PROTECTION INFORMATION:

RESPIRATORY PROTECTION (SPECIFY TYPE):	NONE
VENTILATION:	NONE
PROTECTIVE GLOVES:	NONE
EYE PROTECTION:	NONE
OTHER PROTECTIVE EQUIPMENT:	NONE

SPECIAL PRECAUTIONS:

FOR HANDLING AND STORAGE: STORE IN COOL, DRY AREA WITH CONTAINER TIGHTLY SEALED.

THIS MATERIAL SAFETY DATA SHEET IS OFFERED SOLELY FOR YOUR INFORMATION, CONSIDERATION, AND INVESTIGATION. WHILE THE INFORMATION AND RECOMMENDATIONS SET FORTH HEREIN ARE BELIEVED TO BE ACCURATE AS OF THE DATE HEREOF, HANSON LORAN MAKES NO WARRANTY WITH RESPECT THERETO AND DISCLAIMS ALL LIABILITY FROM RELIANCE THEREON.