# SAFETY DATA SHEET

**Date Prepared:** 05/01/2015

SDS No: Hillyard, Inc.\_Soft Touch Hand Soap

Date Revised: 09/23/2015

Revision No: 1

## **Soft Touch Hand Soap**

#### 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Soft Touch Hand Soap

**GENERAL USE:** Hand cleaner

**PRODUCT DESCRIPTION:** Pink Lotion Hand Soap **CHEMICAL FAMILY:** Coconut and vegetable soap blend

#### **DISTRIBUTOR**

Hillyard Connecticut 127 Park Avenue East Hartford. CT 06108

**Customer Service:** 860-646-3322

#### 24 HR. EMERGENCY TELEPHONE NUMBERS

CHEM-TEL (Medical and Transportation): 800-255-3924 POISON CONTROL CENTER (Medical): 800-222-1222

# 2. HAZARDS IDENTIFICATION

#### **GHS CLASSIFICATIONS**

#### Health:

Eye Irritation, Category 2B

**GHS LABEL** 

SIGNAL WORD: WARNING HAZARD STATEMENTS

H320: Causes eye irritation.

## PRECAUTIONARY STATEMENT(S)

## Prevention:

P264: Wash hands thoroughly after handling.

#### Response:

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

#### Storage:

P404: Store in a closed container.

P405: Store locked up.

#### Disposal:

P501: Dispose of contents/container according to all local, state and Federal regulations.

## **EMERGENCY OVERVIEW**

PHYSICAL APPEARANCE: Pink opaque liquid IMMEDIATE CONCERNS: None Expected.

#### POTENTIAL HEALTH EFFECTS

**EYES:** Contact causes eye irritation.

**SKIN:** None Expected. **SKIN ABSORPTION:** None

INGESTION: Large doses may cause nausea.

**INHALATION:** NA = Not Applicable

#### REPRODUCTIVE TOXICITY

**REPRODUCTIVE EFFECTS:** No known significant effects or critical hazards. **TERATOGENIC EFFECTS:** No known significant effects or critical hazards.

**CARCINOGENICITY:** No listed substance

**MUTAGENICITY:** No known significant effects or critical hazards.

ROUTES OF ENTRY: Ingestion, eye CANCER STATEMENT: None

**SENSITIZATION:** No known significant effects or critical hazards.

WARNING CAUTION LABELS: None

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS
Fatty acids, tall-oil, potassium salts	10 - 15	61790-44-1
Fatty acids, coconut oil, potassium salts	1 - 5	68783-34-6
Fragrance	0 - 1	N/A
Dye	0 - 0.1	N/A
Water	80 - 90	7732-18-5

## 4. FIRST AID MEASURES

**EYES:** Immediately flush eyes with plenty of water. Get medical attention, if irritation persists.

**SKIN:** No known significant effects or critical hazards.

**INGESTION:** Get immediate medical attention. Do not induce vomiting unless instructed to do so by poison center or physician.

**INHALATION:** NA = Not Applicable

## SIGNS AND SYMPTOMS OF OVEREXPOSURE

**EYES:** Slight discomfort with redness, watering eyes. **SKIN:** No known significant effects or critical hazards.

SKIN ABSORPTION: No known significant effects or critical hazards.

**INGESTION:** Nausea with large amounts. **INHALATION:** NA = Not Applicable

**CHRONIC EFFECTS: None** 

## 5. FIRE FIGHTING MEASURES

FLAMMABLE CLASS: NA = Not Applicable

**GENERAL HAZARD:** None

**EXTINGUISHING MEDIA:** Not required. Water based material.

**EXPLOSION HAZARDS:** NA = Not Applicable

## 6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Avoid walking in product. Wipe up or otherwise flush small spills to sanitary sewer.

LARGE SPILL: Avoid walking in material. Prevent product from entering into stream, soil, storm sewer or other bodies of water.

## **ENVIRONMENTAL PRECAUTIONS**

**WATER SPILL:** No known significant effects or critical hazards. **LAND SPILL:** No known significant effects or critical hazards.

## 7. HANDLING AND STORAGE

GENERAL PROCEDURES: Close container after use.

**HANDLING:** No special requirements.

**STORAGE:** Store in area inaccessible to children.

**STORAGE TEMPERATURE:** Store at ambient temperatures. **STORAGE PRESSURE:** Store at ambient atmospheric pressure.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**ENGINEERING CONTROLS:** No special requirements.

PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** No special requirements.

**SKIN:** No special requirements.

**RESPIRATORY:** None

PROTECTIVE CLOTHING: No special requirements.

WORK HYGIENIC PRACTICES: No special requirements.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

**ODOR:** Spice

**ODOR THRESHOLD:** Not Established

**COLOR:** Pink opaque **pH:** 10.0 to 10.5

**PERCENT VOLATILE:** >75

FLASH POINT AND METHOD: NA = Not Applicable

FLAMMABLE LIMITS: N/A

**AUTOIGNITION TEMPERATURE:** NA = Not Applicable

**VAPOR PRESSURE:** ~ 20 mm Hg at (68°F)

VAPOR DENSITY: 1 Air = 1 BOILING POINT: 212° F; 100° C FREEZING POINT: 32° F; 0° C

THERMAL DECOMPOSITION: Not Available

**SOLUBILITY IN WATER:** Complete **EVAPORATION RATE:** (Water =1) 1.0

**DENSITY:** ~ 8.465 at 20°C (68°F)

SPECIFIC GRAVITY: 1.015 grams/ml. at 20°C (68°F)

VISCOSITY: Slightly viscous.

(VOC): None

#### 10. STABILITY AND REACTIVITY

**REACTIVITY: Stable** 

HAZARDOUS POLYMERIZATION: Will not occur.

**STABILITY:** Stable under normal storage and use conditions.

**CONDITIONS TO AVOID:** None known.

**HAZARDOUS DECOMPOSITION PRODUCTS:** None Expected.

**INCOMPATIBLE MATERIALS: None** 

#### 11. TOXICOLOGICAL INFORMATION

**ACUTE TOXICITY** 

**DERMAL LD**<sub>50</sub>: No known significant effects or critical hazards.

**ORAL LD**<sub>50</sub>: No known significant effects or critical hazards.

**INHALATION LC<sub>50</sub>:** NA = Not Applicable

SERIOUS EYE DAMAGE/IRRITATION: Mild irritant

**RESPIRATORY OR SKIN SENSITISATION:** No known significant effects or critical hazards.

**GERM CELL MUTAGENICITY:** No known significant effects or critical hazards.

CARCINOGENICITY

IARC: No listed substance

**REPRODUCTIVE TOXICITY:** No known significant effects or critical hazards.

## 12. ECOLOGICAL INFORMATION

**ENVIRONMENTAL DATA:** No known significant effects or critical hazards.

**ECOTOXICOLOGICAL INFORMATION:** Not Established

**AQUATIC TOXICITY (ACUTE):** No known significant effects or critical hazards.

#### 13. DISPOSAL CONSIDERATIONS

**DISPOSAL METHOD:** Small amounts (less than 5 gallons) may be disposed of in sanitary sewer. Consult local authorities for additional disposal information.

FOR LARGE SPILLS: Consult with local and state authorities for large volume disposal.

PRODUCT DISPOSAL: Diluted product can be flushed to sanitary sewer.

EMPTY CONTAINER: Rinse container with clear water. Offer container for recycling, or dispose of in trash.

RCRA/EPA WASTE INFORMATION: NA = Not Applicable

## 14. TRANSPORT INFORMATION

**DOT (DEPARTMENT OF TRANSPORTATION)** 

**PROPER SHIPPING NAME:** Cleaning Compound, not regulated. **PRIMARY HAZARD CLASS/DIVISION:** NA = Not Applicable

LABEL: None

## 15. REGULATORY INFORMATION

#### **UNITED STATES**

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)

311/312 HAZARD CATEGORIES: Health - Acute

FIRE: No PRESSURE GENERATING: No REACTIVITY: No ACUTE: Yes CHRONIC: No

313 REPORTABLE INGREDIENTS: No listed substance

302/304 EMERGENCY PLANNING

**EMERGENCY PLAN:** NA = Not Applicable

CERCLA (COMPREHENSIVE RESPONSE, COMPENSATION, AND LIABILITY ACT)

**CERCLA REGULATORY:** No products were found.

TSCA (TOXIC SUBSTANCE CONTROL ACT)

**TSCA REGULATORY:** All ingredients are listed on the TSCA Chemical Inventory.

CALIFORNIA PROPOSITION 65: None RCRA STATUS: NA = Not Applicable

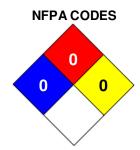
**CARCINOGEN:** No listed substance

## 16. OTHER INFORMATION

PREPARED BY: Regulatory Affairs Department Date Revised: 09/23/2015

REVISION SUMMARY: This SDS replaces the 05/01/2015 SDS. Revised: Section 2: CANCER STATEMENT, CARCINOGENICITY, MUTAGENICITY, REPRODUCTIVE EFFECTS, SENSITIZATION, TERATOGENIC EFFECTS. Section 3: Wt.%. Section 9: DENSITY, pH, SPECIFIC GRAVITY. Section 11: ACUTE - SKIN ABSORPTION IARC, NEUROTOXICITY, GENETIC EFFECTS. Section 13: DISPOSAL METHOD. Section 15: CARCINOGEN, CHRONIC, RCRA STATUS, 302/304 EMERGENCY PLANNING, CALIFORNIA PROPOSITION 65. Section 16: HMIS RATING - CHRONIC.

# HMIS RATING HEALTH 1 FLAMMABILITY 0 PHYSICAL HAZARD 0 PERSONAL PROTECTION -



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