MATERIAL SAFETY DATA SHEET

DOVE LIQUID HAND SOAP

Page 1 of 3 Revised 11/25/02 Replaces (None) Printed 11/25/02

MSDS ID: 2979401

I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME:

DOVE LIQUID HAND SOAP

PRODUCT DESCRIPTOR: ANTIBACTERIAL HAND SOAP

MANUFACTURER: JOHNSONDIVERSEY, INC.

3240 BENCHMARK DRIVE

LADSON, SC 29456-3861

EMERGENCY PHONE NUMBERS: CUSTOMER SERVICE: (800)827-5427

MEDICAL (COLLECT): (303)592-1024

CHEMTREC:

(800)424-9300

II. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT NAME

CAS NUMBER

% EXPOSURE LIMITS UNITS

NONE

III. HAZARDS IDENTIFICATION

ROUTES OF ENTRY:

INHALATION: NO

SKIN:

NO

INGESTION: YES

SIGNS AND SYMPTOMS OF EXPOSURE:

ACUTE: MAY CAUSE EYE IRRITATION.

CHRONIC: SAME AS ACUTE

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:

NONE KNOWN

IV. FIRST AID MEASURES

FLUSH THOROUGHLY WITH FRESH WATER FOR AT LEAST 15 MINUTES, GET

MEDICAL ATTENTION.

SKIN: RINSE OFF WITH FRESH WATER.

INGESTION: GIVE WATER, DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.

INHALATION: N/A IN NORMAL OPERATION.

V. FIRE FIGHTING MEASURES

FLASH POINT: NONE DEG F FLAME EXTENSION: N/A

IN.

FLAMMABLE LIMITS IN AIR BY VOLUME: LEL: NONE UEL: NONE

UNUSUAL FIRE OR EXPLOSION HAZARDS: NONE KNOWN

EXTINGUISHING MEDIA:

Water, water spray, CO2, foam or dry

powder.

FIRE FIGHTING INSTRUCTIONS:

WEAR SELF CONTAINED BREATHING APPARATUS

AND PROTECTIVE GEAR IN FIRE AREA.

## Page 2 of 3 MATERIAL SAFETY DATA SHEET Revised 11/25/02 Replaces (None) DOVE LIQUID HAND SOAP Printed 11/25/02 MSDS ID: 2979401 VI. ACCIDENTAL RELEASE MEASURES IF MATERIAL IS RELEASED OR SPILLED: FLUSH TO DRAIN AND RINSE TO AVOID SLIPPERY CONDITIONS. VII. HANDLING AND STORAGE HANDLING AND STORAGE PRECAUTIONS: Store at ambient room temperature. VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION EYE/FACE PROTECTION: NONE USUALLY REQUIRED PROTECTIVE GLOVES: NONE REQUIRED RESPIRATORY PROTECTION: NONE OTHER PROTECTIVE CLOTHING/EOUIPMENT: NONE EXPOSURE GUIDELINES: SEE SECTION II FOR DETAILED INFORMATION. IX. PHYSICAL AND CHEMICAL PROPERTIES BOILIING POINT (F): 212 SPECIFIC GRAVITY: 1.04 VOLATILE BY VOLUME: N/A SOLUBILITY IN WATER: 100 VAPOR PRESSURE (MMHG): N/A AT N/A APPEARANCE AND ODOR: White slippery liquid soap, pleasant odor. X. STABILITY AND REACTIVITY CHEMICAL STABILITY: STABLE INCOMPATIBILITY WITH OTHER MATERIALS: STRONG OXIDIZERS HAZARDOUS DECOMPOSITION PRODUCTS: Strong acids. HAZARDOUS POLYMERIZATION: NONE XI. TOXICOLOGICAL INFORMATION No data available. TOXICITY TEST DATA: No data available. XII. ECOLOGICAL INFORMATION ECOTOXICITY TEST DATA: No data available. XIII. DISPOSAL CONSIDERATIONS WASTE DISPOSAL METHOD: USE UNTIL LESS THAN ONE INCH REMAINS IN CONTAINER, EMPTY CONTAINER. REMOVE OR DEFACE CONTAINER LABEL BEFORE SELLING OR DISPOSAL. XIV. TRANSPORT INFORMATION

HAZARDOUS MATERIALS DESCRIPTION/PROPER SHIPPING NAME:

SOAP, HAND, N.O.I.

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Page 3 of Revised 11/25/02 Replaces (None) Printed 11/25/02

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## XV. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

CERCLA/EPCRA:

SECTION 313 TOXIC CHEMICALS: None

LISTED CARCINOGEN: NONE

NTP: NO

IARC: NO OSHA: NO

HMIS RATINGS: HEALTH: 0 FIRE: 0 REACTIVITY: 0

PERSONAL PROTECTIVE EQUIPMENT: -

STATE RIGHT-TO-KNOW INFORMATION:

AMMONIUM LAURYL ETHER SULFATE -CAS #32612-48-9

WATER - .CAS #7732-18-5

AMMONIUM SULFATE CAS #7783-20-2

SODIUM COCOYL ISETHIONATE- CAS #61789-32-0

COCOAMIDOPROPYL BETAINE- PROPRIETARY MIX

## XVI. OTHER INFORMATION

DISCLAIMER: THE INFORMATION IN THIS MATERIAL SAFETY DATA SHEET (MSDS) RELATES TO THIS SPECIFIC PRODUCT AND CURRENT NATIONAL LEGISLATION. IT APPLIES TO THE PRODUCT AS SOLD, DILUTED VERSIONS WILL LIKELY BE LESS HAZARDOUS. IT MAY NOT BE VALID FOR THIS MATERIAL IF USED OTHER THAN AS RECOMMENDED BY DIVERSEY LEVER INC. OR IN COMBINATION WITH OTHER MATERIALS OR IN A PROCESS. IT IS THE USER'S RESPONSIBILITY TO EVALUATE THE APPLICABILITY OF THIS INFORMATION FOR THEIR PARTICULAR CONDITIONS OF STORAGE, HANDLING AND USE.