
MATERIAL SAFETY DATA SHEET

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Revised 2/02/04
Replaces 8/12/03
Printed 2/03/04

HANDEX HC1**MSDS ID: 00770**

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: HANDEX HC1

Product Code: 00770

Product Function: LOTIONIZED HAND SOAP

MANUFACTURER: JOHNSON DIVERSEY, INC.

EMERGENCY PHONE NUMBER: (800) 851-7145

3630 E. KEMPER ROAD

CINCINNATI, OH. 45241

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient Name(CAS Number)	%	Exposure Limits
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NONE

3. HAZARDS IDENTIFICATION

Primary Routes of Entry

Inhalation: NO

Skin: NO

Ingestion: YES

4. FIRST AID MEASURES

Eyes: FLUSH THOROUGHLY WITH FRESH WATER. GET MEDICAL ATTENTION.

Skin: FLUSH WITH FRESH WATER. REMOVE CONTAMINATED CLOTHES AND SHOES.

Ingestion: GIVE WATER, DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Inhalation: N/A IN NORMAL OPERATION

5. FIRE FIGHTING MEASURES

Flash Point (degrees F): NONE

Unusual Fire or Explosion Hazards: NONE KNOWN

Extinguishing Media: CO2, DRY CHEMICALS, WATER, WATER FOG

Fire Fighting Instructions: NONE KNOWN. SPILLED PRODUCT MAY CAUSE SLIPPERY SURFACES.

6. ACCIDENTAL RELEASE MEASURES

If Material is Released or Spilled:

FLUSH SMALL AMOUNTS TO SANITARY DRAIN. COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER. RINSE AREA WITH WATER. NOT AN RCRA HAZARDOUS WASTE. CERCLA PRODUCT RQ = NO REPORTABLE QUANTITY

7. HANDLING AND STORAGE

KEEP FROM FREEZING. STORE BETWEEN 40 - 100 DEGREES F. KEEP CONTAINER CLOSED.

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye/Face Protection: NONE
Protective Gloves: NONE
Respiratory Protection: NONE
Other Protective Clothing/Equipment: CLOTHING TO PREVENT PROLONGED SKIN CONTACT

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: PINK HAZY LIQUID; FLORAL ODOR
Boiling Point (F): N/A Freezing Point: Not Determined
Specific Gravity: 1.0500 pH: Not Determined
pH 1% SOLUTION: Not Determined
Volatile (% by Vol.): 86 Solubility in Water: 100

10. STABILITY AND REACTIVITY

Chemical Stability: STABLE
Incompatibility With Other Materials: NONE KNOWN
Hazardous Decomposition Products: CO, SO2, NO2 WITH INCOMPLETE COMBUSTION
Hazardous Polymerization: None

11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure:
Acute: MAY IRRITATE EYES; MAY CAUSE DRYNESS OF SKIN. MAY BE HARMFUL IF SWALLOWED.
Chronic: SAME AS ACUTE
Medical Conditions Generally Aggravated by Exposure:
SENSITIVE SKIN; MAY AGGRAVATE DERMATITIS

12. ECOLOGICAL INFORMATION

No data available.

13. DISPOSAL CONSIDERATIONS

EMPTY CONTAINER. DISPOSE OF IN GARBAGE OR RECYCLE PACKAGE. ALL CHEMICALS ARE LISTED ON TSCA INVENTORY.

14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/receiving documents for up to date shipping information.

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15. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS:

CERCLA/EPCRA/313 Toxic Chemicals:
NONE

CARCINOGENICITY:

Not listed as carcinogenic by IARC, NTP, OSHA, ACGIH

HMIS Ratings: Health: 1 Fire: 0 Reactivity: 0
Personal Protective Equipment: X

State Right-to-Know Information:

TEA LAURYL SULFATE - CAS #151-21-3
MYRISTYL PROPIONATE - CAS #6221-95-0
COCO DIETHANOLAMIDE - CAS #68603-42-9
WATER - CAS #7732-18-5
COCOAMIDO PROPYLBETAINE - CAS #61789-40-0

16. OTHER INFORMATION

DISCLAIMER: The information contained in this safety data sheet is based on knowledge of this specific product and current national legislation. It may not be valid for this material if used in combination with any 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.