### MATERIAL SAFETY DATA SHEET

#### MID AM CHLORHEXIDINE TEAT DIP

Page 1 of 3 Revised 2/02/04 Replaces 8/12/03

Printed 2/03/04

MSDS ID: 08720

# 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: MID AM CHLORHEXIDINE TEAT DIP

Product Code: 08720

Product Function: TEAT DIP

MANUFACTURER:

JOHNSONDIVERSEY, INC. EMERGENCY PHONE NUMBER: (800)851-7145

3630 E. KEMPER ROAD CINCINNATI, OH. 45241

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

NONE

# 3. HAZARDS IDENTIFICATION

Primary Routes of Entry

Inhalation: YES Skin: YES Ingestion: YES

#### 4. FIRST AID MEASURES

Eyes: IMMEDIATELY FLUSH WITH PLENTY OF FRESH WATER. GET MEDICAL

ATTENTION.

FLUSH WITH PLENTY OF WATER. IF IRRITATION DEVELOPS, GET MEDICAL Skin:

Ingestion: DRINK SEVERAL GLASSES OF WATER. DO NOT INDUCE VOMITING. GET

MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS

PERSON.

Inhalation: Remove to fresh air.

# 5. FIRE FIGHTING MEASURES

Flash Point (degrees F): 118

Unusual Fire or Explosion Hazards: RESIDUE MAY BURN IF HEATED TO DRYNESS.

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

Fire Fighting Instructions: WEAR PROTECTIVE FIREFIGHTING GEAR AND

SELF-CONTAINED BREATHING APPARATUS IN FIRE AREA.

### 6. ACCIDENTAL RELEASE MEASURES

If Material is Released or Spilled:

WIPE UP SMALL AMOUNTS OR FLUSH TO SANITARY SEWER. COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER. CAUSES SLIPPERY SURFACES. CLEAN AND WASH SPILL AREAS. NO CERCLA REPORTABLE QUANTITY HAS BEEN ESTABLISHED FOR THIS PRODUCT.

### MATERIAL SAFETY DATA SHEET

MID AM CHLORHEXIDINE TEAT DIP

MSDS ID: 08720

Page 2 of 3 Revised 2/02/04 Replaces 8/12/03

Printed

2/03/04

7. HANDLING AND STORAGE

DO NOT PRESSURE CONTAINER TO EMPTY. KEEP FROM FREEZING. THAW AND MIX BEFORE USE. KEEP OUT OF THE REACH OF CHILDREN. STORE BETWEEN 40 - 100 DEGREES F. DO NOT STORE AROUND SPARKS, OPEN FLAMES, OR EXCESS HEAT.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye/Face Protection: SIDE SHIELD SAFETY GLASSES OR CHEMICAL GOGGLES Protective Gloves: RUBBER, PVC, OR CHEMICAL RESISTANT

Respiratory Protection: USUALLY NOT REQUIRED

Other Protective Clothing/Equipment: CLOTHING TO PREVENT PROLONGED SKIN

CONTACT. EYE WASH IN USE AREA.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: CLEAR BLUE LIQUID; MILD ALCOHOL ODOR

Boiling Point (F): 212 Freezing Point: Not Determined Specific Gravity: 1.0060 pH: Not Determined

pH 1% SOLUTION: Not Determined

Volatile (% by Vol.): 90 Solubility in Water: 100

10. STABILITY AND REACTIVITY

Chemical Stability: STABLE

Incompatibility With Other Materials: NONE KNOWN

Hazardous Decomposition Products: OXIDES OF CARBON WITH THERMAL

COMBUSTION

Hazardous Polymerization: None

11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure:

CAUSES EYE IRRITATION WITH PAIN AND REDNESS OR SWELLING. MAY CAUSE Acute:

SKIN IRRITATION OR DRYNESS UPON PROLONGED CONTACT WITH CONCENTRATE.

CAUSES NAUSEA, VOMITING, PAIN, AND DIARRHEA IF PRODUCT IS INGESTED.

Chronic: NO KNOWN HAZARDS

Medical Conditions Generally Aggravated by Exposure:

SENSITIVE SKIN, PROLONGED CONTACT MAY CAUSE DRYNESS OR DERMATITIS

### 12. ECOLOGICAL INFORMATION

No data available.

# 13. DISPOSAL CONSIDERATIONS

EMPTY CONTAINER. TRIPLE RINSE WITH WATER AND ADD RINSATE TO PROCESS. DEFACE LABEL BEFORE DISPOSING OR SELLING CONTAINERS. RECYCLE OR DISPOSE OF IN ACCORDANCE WITH LOCAL REGULATIONS. NOT A RCRA HAZARDOUS WASTE. CONTAINS BIODEGRADABLE DETERGENTS.

#### MATERIAL SAFETY DATA SHEET

#### MID AM CHLORHEXIDINE TEAT DIP

Page 3 of 3 Revised 2/02/04 Replaces 8/12/03 Printed 2/03/04

MSDS ID: 08720

# 14. TRANSPORT INFORMATION

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

### 15. REGULATORY INFORMATION

#### U.S. FEDERAL REGULATIONS:

CERCLA/EPCRA/313 Toxic Chemicals:

ALL CHEMICALS ARE ON THE TSCA INVENTORY.

#### CARCINOGENICITY:

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

HMIS Ratings: Health: 1 Fire: 1 Reactivity: 0

Personal Protective Equipment: B

State Right-to-Know Information:

GLYCERINE - CAS #56-81-5

ISOPROPYL ALCOHOL - CAS #67-63-0

WATER - CAS #7732-18-5

POLYVINYL PYROLIDONE - CAS #9003-39-8

CHLORHEXIDINE DIGLUCONATE - CAS #18472-51-0

ETHOXYLATED LANOLIN - CAS #61790-81-6

### 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.