#### MATERIAL SAFETY DATA SHEET

Page 1 of 3 Revised 2/02/04

DILUTED DIVERSEY DELIMER (10%)

Replaces 8/12/03 Printed

2/03/04

MSDS ID: DIL D DELIM

# 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: DILUTED DIVERSEY DELIMER (10%)

Product Code: DIL. D DELIM

Product Function: LIQUID ACID DELIMER

MANUFACTURER:

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

3630 E. KEMPER ROAD CINCINNATI, OH. 45241

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

PHOSPHORIC ACID (7664-38-2) 1-5 TLV 1; PEL 1; STEL 3

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#### HAZARDS IDENTIFICATION

Primary Routes of Entry

Inhalation: YES Skin: YES Ingestion: YES

#### 4. FIRST AID MEASURES

FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. Eyes:

FLUSH WITH FRESH WATER. REMOVE CONTAMINATED CLOTHES AND SHOES. Skin: Ingestion: GIVE WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER

GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Inhalation: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.

#### 5. FIRE FIGHTING MEASURES

Flash Point (degrees F): NONE

Unusual Fire or Explosion Hazards: NONE KNOWN

Extinguishing Media: WATER, WATER FOG Fire Fighting Instructions: NONE KNOWN

## 6. ACCIDENTAL RELEASE MEASURES

If Material is Released or Spilled:

FLUSH SMALL AMOUNTS TO DRAIN; COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER.

#### 7. HANDLING AND STORAGE

DO NOT PRESSURE CONTAINER TO EMPTY. KEEP CONTAINER CLOSED. DO NOT STORE WITH FOOD. KEEP OUT OF REACH OF CHILDREN.

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

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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye/Face Protection: SAFETY GOGGLES OR FACE SHIELD Protective Gloves: ACID RESISTANT, RUBBER, OR PVC

Respiratory Protection: NONE

Other Protective Clothing/Equipment: EYE WASH IN USE AREA.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: CLEAR DARK BROWN LIQUID; MILD ACIDIC ODOR

Boiling Point (F): 212 Freezing Point: Not Determined Specific Gravity: 1.1200 pH: Not Determined

pH 1% SOLUTION: N/A

Volatile (% by Vol.): 98 Solubility in Water: 100

## 10. STABILITY AND REACTIVITY

Chemical Stability: STABLE

Incompatibility With Other Materials: CONCENTRATED ALKALIS, CHLORINATED

MATERIALS, SOFT METALS

Hazardous Decomposition Products: NONE KNOWN

Hazardous Polymerization: None

## 11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure:

Acute: CAUSES EYE IRRITATION. PROLONGED CONTACT WITH SKIN MAY CAUSE

IRRITATION. INHALATION OF PRODUCT MISTS MAY IRRITATE NOSE, THROAT,

AND PULMONARY MEMBRANES. MAY BE HARMFUL IF SWALLOWED.

Chronic: SAME AS ACUTE

Medical Conditions Generally Aggravated by Exposure:

Sensitive skin

## 12. ECOLOGICAL INFORMATION

No data available.

## 13. DISPOSAL CONSIDERATIONS

NO SPECIAL DISPOSAL METHOD REQUIRED, EXCEPT THAT IT BE IN ACCORDANCE WITH CURRENT LOCAL, STATE AND FEDERAL REGULATIONS.

## 14. TRANSPORT INFORMATION

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

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

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# 15. REGULATORY INFORMATION

## U.S. FEDERAL REGULATIONS:

CERCLA/EPCRA/313 Toxic Chemicals:

THIS PRODUCT CONTAINS PHOSPHORIC ACID (7669-38-2) AT 2%, WHICH IS SARA REPORTABLE.

#### CARCINOGENICITY:

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

HMIS Ratings: Health: 2 Fire: 0 Reactivity: 0

Personal Protective Equipment: D

State Right-to-Know Information:

WATER - CAS #7732-18-5

PHOSPHORIC ACID - CAS #7664-38-2

## 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.