### MATERIAL SAFETY DATA SHEET

DIVER BLUE

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Printed 2/03/04

MSDS ID: 00193

# 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: DIVER BLUE

Product Code: 00193

Product Function: NON CHLORINATED ALKALINE DETERGENT

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

3630 E. KEMPER ROAD CINCINNATI, OH. 45241

## 2. COMPOSITION/INFORMATION ON INGREDIENTS

POTASSIUM HYDROXIDE (1310-58-3) 10 N/A MG/M3

SODIUM POLYACRYLATE (9003-01-4 <5 N/A

## 3. HAZARDS\_IDENTIFICATION

Primary Routes of Entry

Inhalation: YES
Skin: YES
Ingestion: YES

#### 4. FIRST AID MEASURES

Eyes: IMMEDIATELY FLUSH THOROUGHLY WITH FRESH WATER FOR AT LEAST 15

MINUTES. GET MEDICAL ATTENTION IF EYES ARE INJURED OR IRRITATION

PERSISTS.

Skin: IMMEDIATELY FLUSH WITH FRESH WATER. REMOVE CONTAMINATED CLOTHES

AND SHOES.

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

MEDICAL ATTENTION. NEVER GIVE FLUIDS 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: LIQUID CORROSIVE MATERIAL

Extinguishing Media: WATER SPRAY, CO2, DRY CHEMICAL

Fire Fighting Instructions: WEAR FULL PROTECTIVE GEAR AND SELF-CONTAINED

BREATHING APPARATUS (SCBA) IN FIRE AREA.

## 6. ACCIDENTAL RELEASE MEASURES

If Material is Released or Spilled:

CONTAIN SPILL. ABSORB SMALL AMOUNTS ON SAND OR CLAY. PLACE IN COMPATIBLE CONTAINER. NEUTRALIZE RESIDUE WITH DILUTE MINERAL ACIDS.

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# 7. HANDLING AND STORAGE

STORE IN COOL, DRY PLACE. KEEP OUT OF THE REACH OF CHILDREN. KEEP CONTAINER CLOSED WHEN MOVING OR NOT IN USE. KEEP AWAY FROM ACIDS.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

CHEMICAL GOGGLES, SIDE SHIELD SAFETY GLASSES, OR Eye/Face Protection:

FACE SHIELD

RUBBER/CHEMICAL RESISTANT Protective Gloves: Respiratory Protection: NOT VISUALLY REQUIRED.

Other Protective Clothing/Equipment: WEAR APRON, PROTECTIVE CLOTHING.LAUNDER

CLOTHES BEFORE REUSE. SAFETY SHOWER/EYE

WASH.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: CLEAR, PINK LIQUID, NO ODOR

212 Not Determined Boiling Point (F): Freezing Point: pH: Specific Gravity: 1.0300 Not Determined

pH 1% SOLUTION: Not Determined

Volatile (% by Vol.): 85 Solubility in Water: 100

## 10. STABILITY AND REACTIVITY

Chemical Stability: STABLE

Incompatibility With Other Materials: FLAMMABLE LIQUIDS, ACIDS, ORGANIC

HALOGENS, ALUMINUM, SOFT METALS, HEAT,

AND NITROGEN CONTAINING CHEMICALS

(AMMONIA).

None

Hazardous Decomposition Products: OXIDES OF CARBON

Hazardous Polymerization:

# 11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure:

MAY BURN EYES AND SKIN IF NOT RINSED FROM SKIN MAYBE HARMFUL IF

SWALLOWED.

Chronic: NO KNOWN HAZARDS

Medical Conditions Generally Aggravated by Exposure:

SENSITIVE SKIN, DUST OR MIST MAY AGGRAVATE RESPIRATORY DISEASE.

## 12. ECOLOGICAL INFORMATION

No data available.

#### 13. DISPOSAL CONSIDERATIONS

DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, OR FEDERAL REGULATIONS. TRIPLE RINSE EMPTY CONTAINER, ADD RINSATE TO OPERATION. REMOVE OR DEFACE LABEL BEFORE SELLING, RECYCLING, OR DISPOSAL OF CONTAINER.

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# 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: POTASSIUM HYDROXIDE (1310-73-2)

### CARCINOGENICITY:

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

HMIS Ratings: Health: 3 Fire: 0 Reactivity: 0

Personal Protective Equipment: D

State Right-to-Know Information:

POTASSIUM HYDROXIDE (1310-58-3)

SODIUM POLYACRYLATE (9003-01-4)

WATER - CAS #7732-18-5

### 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.