## MATERIAL SAFETY DATA SHEET

DIVOSAN CD-25

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Printed

2/03/04

MSDS ID: 01244

# 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: DIVOSAN CD-25

Product Code: 01244

Product Function: SANITIZER

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MANUFACTURER:

3630 E. KEMPER ROAD CINCINNATI, OH. 45241

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

#### 2. COMPOSITION/INFORMATION ON INGREDIENTS

SODIUM CHLORITE CAS# 7758-19-2

<26 NONE ESTABLISHED

# 3. HAZARDS IDENTIFICATION

Primary Routes of Entry

Inhalation: YES Skin: NO Ingestion: YES

#### 4. FIRST AID MEASURES

Eyes: FLUSH THOROUGHLY WITH FRESH WATER FOR AT LEAST 15 MINUTES. GET

MEDICAL ATTENTION.

FLUSH WITH FRESH WATER, WASH WITH SOAP AND WATER. REMOVE Skin:

CONTAMINATED CLOTHES AND SHOES.

Ingestion: GIVE WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER

GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Inhalation: REMOVE TO FRESH AIR. IF DIFFICULT BREATHING, GIVE OXYGEN. GET

MEDICAL ATTENTION.

#### 5. FIRE FIGHTING MEASURES

Flash Point (degrees F): >200

Unusual Fire or Explosion Hazards: NONE KNOWN

Extinguishing Media: CO2, FOAM, WATER, DRY CHEMICAL

Fire Fighting Instructions: WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL

PROTECTIVE GEAR IN FIRE AREA WHERE PRODUCT IS

ABOVE TLV.

# 6. ACCIDENTAL RELEASE MEASURES

If Material is Released or Spilled:

DIKE SPILL. VACUUM OR ABSORB WITH CLAY OR SAND. PLACE WASTE IN APPROPRIATE COVERED CONTAINER.

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# 7. HANDLING AND STORAGE

DO NOT PRESSURIZE CONTAINER TO EMPTY. KEEP FROM FREEZING. KEEP CONTAINER CLOSED.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye/Face Protection:

GOGGLES WHEN POURING OR SPLASH HAZARD EXISTS

Protective Gloves: ALKALI RESISTANT MATERIALS

Respiratory Protection: USE NIOSH APPROVED RESPIRATOR IF PEL/TLV EXCEEDED. Other Protective Clothing/Equipment: ACID RESISTANT CHEMICAL APRON WHEN

HANDLING

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: CLEAR COLORLESS LIQUID, MILD ODOR

Boiling Point (F): 225

Specific Gravity: 1.2200

Freezing Point: Not Determined :Hq Not Determined

pH 1% SOLUTION: Not Determined

Volatile (% by Vol.): 68

Solubility in Water: 100

# 10. STABILITY AND REACTIVITY

Chemical Stability:

STABLE

Incompatibility With Other Materials: SOFT METALS AND ACIDS

Hazardous Decomposition Products: OXIDES OF CHLORINE AND CHLORINE FUMES

Hazardous Polymerization:

None

# 11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure:

CAUSES BURNS TO SKIN AND EYES. MISTS CAUSE SEVERE IRRITATION TO

SKIN, EYES, AND RESPIRATORY TRACT; PULMONARY EDEMA. CAUSES BURNS TO

DIGESTIVE TRACT. MAY BE FATAL IF SWALLOWED.

Chronic: POISON BY INGESTION

Medical Conditions Generally Aggravated by Exposure:

SENSITIVE SKIN AND EYES, MAY AGGRAVATE RESPIRATORY DISEASE.

## 12. ECOLOGICAL INFORMATION

No data available.

## 13. DISPOSAL CONSIDERATIONS

USE UNTIL LESS THAN ONE INCH REMAINS IN CONTAINER, EMPTY CONTAINER. TRIPLE RINSE WITH WATER, ADD TO OPERATION. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. PH NEAT 12 - PH IN 1% SOLUTION 10

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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:

#### CARCINOGENICITY:

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

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

Personal Protective Equipment: B

State Right-to-Know Information:

SODIUM CHLORITE & RELATED SALTS CAS #7758-19-2

#### 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.