MATERIAL SAFETY DATA SHEET

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2/03/04

Printed

NUWARE

MSDS ID: 03130

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: NUWARE Product Code: 03130

Product Function: DE-STAINING AGENT

MANUFACTURER: JOHNSONDIVERSEY, INC.

> 3630 E. KEMPER ROAD CINCINNATI, OH. 45241

EMERGENCY PHONE NUMBER: (800)851-7145

2. COMPOSITION/INFORMATION ON INGREDIENTS

Exposure Limits

CONTAINS ALKALINE SALTS AND

100 NOT ESTABLISHED

SYNTHETIC DETERGENTS NOT SPECIFICALLY REGULATED UNDER

29 CFR 1910.1200

3. HAZARDS IDENTIFICATION

Primary Routes of Entry

Inhalation: NO Skin: NO Ingestion: NO

4. FIRST AID MEASURES

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

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: CONTAINS MILD OXIDIZING AGENT

Extinguishing Media: CO2, FOAM, DRY CHEMICALS

Fire Fighting Instructions: WEAR PROTECTIVE GEAR AND SELF CONTAINED BREATHING

APPARATUS IN FIRE AREA.

6. ACCIDENTAL RELEASE MEASURES

If Material is Released or Spilled:

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

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7. HANDLING AND STORAGE

STORE IN COOL, DRY PLACE. KEEP CONTAINER CLOSED.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye/Face Protection: SAFETY GLASSES Protective Gloves: ALKALI RESISTANT

Respiratory Protection: NONE

Other Protective Clothing/Equipment: NONE

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: WHITE POWDER; MILD ODOR

Boiling Point (F): NONE Freezing Point: Not Determined Specific Gravity: 1.1500 pH: Not Determined

pH 1% SOLUTION: Not Determined

Volatile (% by Vol.): 0 Solubility in Water: 20

10. STABILITY AND REACTIVITY

Chemical Stability: STABLE

Incompatibility With Other Materials: AVOID MIXING WITH CELLULOSIC MATERIALS

Hazardous Decomposition Products: CO, SO2 WITH INCOMPLETE COMBUSTION

Hazardous Polymerization: None

11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure:

Acute: MAY IRRITATE EYES Chronic: SAME AS ACUTE

Medical Conditions Generally Aggravated by Exposure:

Sensitive skin

12. ECOLOGICAL INFORMATION

No data available.

13. DISPOSAL CONSIDERATIONS

PH ADJUSTMENT; NO PHOSPHATES. USE UNTIL LESS THAN ONE INCH REMAINS IN CONTAINER, EMPTY CONTAINER. DISPOSE TO SOLID WASTE. REMOVE OR DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL.

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:

ALL CHEMICAL INGREDIENTS ARE LISTED ON THE TSCA INVENTORY.

CARCINOGENICITY:

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

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

Personal Protective Equipment: B

State Right-to-Know Information:

SODIUM METASILICATE, ANHYDROUS - CAS #6834-92-0

SODIUM DODECYL BENZENE SULFONATE - CAS #25155-30-0

SODIUM CARBONATE - CAS #497-19-8

SODIUM PERBORATE - CAS #10332-33-9

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.