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MATERIAL SAFETY DATA SHEET

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Revised 2/02/04  
Replaces 8/12/03  
Printed 2/03/04

DUBOIS 915

MSDS ID: 01386

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I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

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Product Name:

Product Discriptor:

MANUFACTURER: JOHNSON DIVERSEY, INC.  
3630 E. KEMPER ROAD  
CINCINNATI, OH. 45241

EMERGENCY PHONE NUMBER: (800)851-7145

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II. HAZARDOUS COMPONENTS

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| Component Name | CAS Number | %    | Exposure Limits  | Units |
|----------------|------------|------|------------------|-------|
| DUBOIS 915     |            | >30% | None established |       |

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III. HAZARDS IDENTIFICATION

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EMERGENCY OVERVIEW:

SIGNS AND SYMPTOMS OF OVEREXPOSURE

ACUTE: IRRITATES EYES

CHRONIC: SAME AS ACUTE

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: Sensitive skin

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IV. FIRST AID MEASURES

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V. FIRE FIGHTING MEASURES

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FLASH POINT (degrees F): NONE

FLAME EXTENSION: N/A

FLAMMABLE LIMITS IN AIR BY VOLUME:

LEL: NONE

UEL: NONE

EXTINGUISHING MEDIA: CO2, FOAM, DRY CHEMICALS

FIRE FIGHTING INSTRUCTIONS: Wear full protective gear and positive pressure breathing apparatus (SCBA) in fire area.

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VI. ACCIDENTAL RELEASE MEASURES

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IF MATERIAL IS RELEASED OR SPILLED:

ABSORB SMALL AMOUNTS WITH NON-BIODEGRADABLE ABSORBANT AND DISCARD TO SOLID WASTE. COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER. REPORTABLE QUANTITY (R.Q.) OF PRODUCT: 1000 LBS. OR 110 GAL.

This product does not contain a reportable quantity (RQ) under CERCLA.

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VII. HANDLING AND STORAGE

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HANDLING AND STORAGE PRECAUTIONS: DO NOT STORE OR SHIP ABOVE 110 F. KEEP BUNGS IN DRUM. KEEP FROM FREEZING. IF FROZEN, THAW AND MIX TO MAKE USABLE. DO NOT PRESSURE CONTAINER TO EMPTY. STORE AS AN OXIDIZER.

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**VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION**

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EYE/FACE PROTECTION: FACE SHIELD WHEN HANDLING  
PROTECTIVE GLOVES: NON-ABSORBENT  
OTHER PROTECTIVE CLOTHING/EQUIPMENT: NONE  
ENGINEERING CONTROLS:  
MECHANICAL VENTILATION: PRODUCING NORMAL AIR DILUTION  
LOCAL VENTILATION: NO

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**IX. PHYSICAL AND CHEMICAL PROPERTIES**

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APPEARANCE AND ODOR:

|                                    |                                |
|------------------------------------|--------------------------------|
| BOILING POINT (DEG F): 215         | FREEZING POINT: Not determined |
| SPECIFIC GRAVITY/BULK DENSITY:     |                                |
| pH:                                | pH 1% SOLUTION: Not Determined |
| VOLATILE BY VOLUME: 70             |                                |
| VAPOR PRESSURE(mmHg): 17.5 at 20 C | VAPOR DENSITY: N/A             |

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**X. STABILITY AND REACTIVITY**

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CHEMICAL STABILITY: STABLE  
INCOMPATIBILITY WITH OTHER MATERIALS: NITROGEN OXIDES OVER 610 F WITH  
INCOMPLETE COMBUSTION  
HAZARDOUS DECOMPOSITION PRODUCTS: None known.  
HAZARDOUS POLYMERIZATION: NONE

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**XI. TOXICOLOGICAL INFORMATION**

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No data available.  
TOXICITY TEST DATA:  
No data available.

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**XII. ECOLOGICAL INFORMATION**

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ECOTOXICITY TEST DATA: No data available.  
ENVIRONMENTAL FATE: No data available.

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**XIII. DISPOSAL CONSIDERATIONS**

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RCRA REGULATED: Not Regulated.  
PH ADJUSTMENT; CONTAINS NO PHOSPHATES USE UNTIL LESS THAN 1 INCH REMAINS IN  
CONTAINER, EMPTY CONTAINER TRIPLE RINSE WITH WATER, ADD TO OPERATION REMOVE OR  
DEFACE LABEL BEFORE SELLING CONTAINER OR DISPOSAL

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**XIV. TRANSPORT INFORMATION**

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

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**XV. REGULATORY INFORMATION**

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**U.S. Federal Regulations:**

TSCA: All ingredients in this product are on TSCA inventory.

HAPS: Contains no hazardous air pollutants.

VOC CONTENT (EPA Method 24A): % VOC: Lb/Gal VOC:

CERCLA/EPCRA:

Section 313 Toxic Chemicals: None

SARA Section 311/312:

ACUTE:NO CHRONIC:NO FIRE:NO REACTIVITY:NO

SUDDEN RELEASE OF PRESSURE:NO

LISTED CARCINOGEN: NONE

NTP: NO IARC: NO OSHA: NO

HMIS RATINGS: HEALTH: 2 FIRE: 0 REACTIVITY: 0

PERSONAL PROTECTIVE EQUIPMENT: D

NFPA RATING: HEALTH: FIRE: REACTIVITY: SPECIAL:

STATE RIGHT-TO-KNOW INFORMATION:

TRIETHANOLAMINE - CAS #102-71-6

SODIUM NITRITE - CAS #7632-00-0

WATER - CAS #7732-18-5

CALIFORNIA PROPOSITION 65:

None of the ingredients are on the California proposition 65 list.

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**XVI. OTHER INFORMATION**

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DISCLAIMER: The information contained in this material safety data sheet is based on the knowledge of this specific product and current national legislation. It applies to the product as sold, use dilutions may be less hazardous. 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 handling, and use.