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MATERIAL SAFETY DATA SHEET

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

B-207

MSDS ID: 00124

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1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

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Product Name: B-207

Product Code: 00124

Product Function: COOLING WATER TREATMENT

MANUFACTURER: JOHNSON DIVERSEY, INC. EMERGENCY PHONE NUMBER: (800) 851-7145  
3630 E. KEMPER ROAD  
CINCINNATI, OH. 45241

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2. COMPOSITION/INFORMATION ON INGREDIENTS

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| Ingredient Name(CAS Number) | % | Exposure Limits |
|-----------------------------|---|-----------------|
|-----------------------------|---|-----------------|

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CONTAINS SODIUM BROMIDE NOT  
LISTED AS HAZARDOUS UNDER  
29 CFR 1910.1200.

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3. HAZARDS IDENTIFICATION

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Primary Routes of Entry

Inhalation: YES

Skin: NO

Ingestion: YES

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4. FIRST AID MEASURES

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

Skin: FLUSH WITH FRESH WATER, WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHES AND SHOES. GET MEDICAL ATTENTION.

Ingestion: GIVE WATER. DO NOT INDUCE VOMITING, GET MEDICAL ATTENTION.

Inhalation: N/A IN NORMAL OPERATIONS

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5. FIRE FIGHTING MEASURES

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Flash Point (degrees F): NONE

Unusual Fire or Explosion Hazards: NONE KNOWN

Extinguishing Media: CO2, FOAM, DRY CHEMICALS

Fire Fighting Instructions: WEAR PROTECTIVE GEAR AND SELF CONTAINED BREATHING APPARATUS IN FIRE AREA.

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6. ACCIDENTAL RELEASE MEASURES

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If Material is Released or Spilled:

FLUSH SMALL AMOUNTS TO DRAIN; COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER  
REPORTABLE QUANTITY (R.Q.) OF PRODUCT: NONE

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**7. HANDLING AND STORAGE**

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DO NOT PRESSURE CONTAINER TO EMPTY. KEEP CONTAINER CLOSED. IF FROZEN, THAW AND MIX TO MAKE USABLE.

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**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

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Eye/Face Protection: SAFETY GLASSES  
Protective Gloves: RUBBER OR CHEMICAL RESISTANT  
Respiratory Protection: NONE  
Other Protective Clothing/Equipment: NONE

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

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|                       |                                 |                      |                |
|-----------------------|---------------------------------|----------------------|----------------|
| Appearance and Odor:  | CLEAR COLORLESS LIQUID; NO ODOR |                      |                |
| Boiling Point (F):    | 212                             | Freezing Point:      | Not Determined |
| Specific Gravity:     | 1.0700                          | pH:                  | Not Determined |
|                       |                                 | pH 1% SOLUTION:      | Not Determined |
| Volatile (% by Vol.): | 90                              | Solubility in Water: | 100            |

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**10. STABILITY AND REACTIVITY**

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|                                       |                                       |
|---------------------------------------|---------------------------------------|
| Chemical Stability:                   | STABLE                                |
| Incompatibility With Other Materials: | OXIDIZING AGENTS OR CHLORINE BLEACHES |
| Hazardous Decomposition Products:     | OXIDES OF BROMINE, CARBON AND SULFUR  |
| Hazardous Polymerization:             | None                                  |

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**11. TOXICOLOGICAL INFORMATION**

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Signs and Symptoms of Overexposure:  
Acute: DEFATS SKIN; IRRITATES EYES.  
Chronic: SAME AS ACUTE  
Medical Conditions Generally Aggravated by Exposure:  
Sensitive skin

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**12. ECOLOGICAL INFORMATION**

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No data available.

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**13. DISPOSAL CONSIDERATIONS**

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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 PH ADJUSTMENT.

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**14. 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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**15. REGULATORY INFORMATION**

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**U.S. FEDERAL REGULATIONS:**

CERCLA/EPCRA/313 Toxic Chemicals:  
NONE

ALL CHEMICAL INGREDIENTS ARE LISTED ON THE TSCA INVENTORY.

**CARCINOGENICITY:**

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

HMIS Ratings: Health: 1      Fire: 0      Reactivity: 0  
Personal Protective Equipment: B

**State Right-to-Know Information:**

WATER - CAS #7732-18-5

SODIUM BROMIDE - CAS #7647-15-6

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**16. OTHER INFORMATION**

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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.