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**MATERIAL SAFETY DATA SHEET**

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

**DIVOACT B-6****MSDS ID: 01234**

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**1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

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Product Name: DIVOACT B-6

Product Code: 01234

Product Function: LIQUID CLEANER/SANITIZER

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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|                                 |    |     |
|---------------------------------|----|-----|
| SODIUM HYPOCHLORITE (7681-52-9) | <7 | N/A |
|---------------------------------|----|-----|

|                             |    |     |
|-----------------------------|----|-----|
| SODIUM CHLORIDE (7758-19-2) | <4 | N/A |
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**3. HAZARDS IDENTIFICATION**

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Primary Routes of Entry

Inhalation: YES

Skin: YES

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.

Ingestion: GIVE MILK OR WATER. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION. NEVER GIVE FLUIDS BY MOUTH TO AN UNCONSCIOUS PERSON.

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

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**5. FIRE FIGHTING MEASURES**

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Flash Point (degrees F): NONE

Unusual Fire or Explosion Hazards: ALKALINE SOLUTION. FLAMMABLE HYDROGEN GAS EVOLVES ON CONTACT WITH SOFT METALS (ALUMINUM).

Extinguishing Media: CO2, FOAM, DRY CHEMICAL, WATER

Fire Fighting Instructions: WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE GEAR TO PREVENT SKIN CONTACT WITH ACIDIC SOLUTIONS.

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**6. ACCIDENTAL RELEASE MEASURES**

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If Material is Released or Spilled:

DIKE SPILL. VACUUM OR ABSORB WITH CLAY OR SAND. PLACE IN AN APPROPRIATE COVERED CONTAINER. NEUTRALIZE RESIDUE WITH DILUTE ALKALI AND FLUSH TO SANITARY SEWER.

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7. HANDLING AND STORAGE

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DO NOT PRESSURE CONTAINER TO EMPTY. KEEP CONTAINER CLOSED. KEEP OUT OF THE REACH OF CHILDREN. WHEN DILUTING, ADD SLOWLY WITH STIRRING TO PREVENT VIOLENT SPLATTERING AND HEAT GENERATION.

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

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Eye/Face Protection: GOGGLES WHEN POURING OR SPLASH HAZARD EXISTS  
Protective Gloves: ALKALI RESISTANT  
Respiratory Protection: USE APPROVED CARTRIDGE RESPIRATOR TO MAINTAIN PEL/TLV  
Other Protective Clothing/Equipment: ACID RESISTANT CHEMICAL APRON WHEN HANDLING. SAFETY SHOWER/EYE WASH.

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9. PHYSICAL AND CHEMICAL PROPERTIES

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Appearance and Odor: CLEAR YELLOW: MILD CHLORINE ODOR  
Boiling Point (F): 230 Freezing Point: Not Determined  
Specific Gravity: 1.1240 pH: Not Determined  
pH 1% SOLUTION: Not Determined  
Volatile (% by Vol.): 100 Solubility in Water: 100

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10. STABILITY AND REACTIVITY

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Chemical Stability: STABLE  
Incompatibility With Other Materials: CONCENTRATED ALKALIS, SOFT METALS, OR CHLORINATED COMPOUNDS  
Hazardous Decomposition Products: CHLORINE ACIDS  
Hazardous Polymerization: None

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11. TOXICOLOGICAL INFORMATION

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Signs and Symptoms of Overexposure:  
Acute: CAUSES BURNS TO SKIN AND EYES. MISTS CAUSE IRRITATION TO SKIN, EYES, AND RESPIRATORY TRACT. PULMONARY EDEMA. CAUSES BURNS TO DIGESTIVE TRACT. DANGER--CORROSIVE. HARMFUL IF SWALLOWED.  
Chronic: None Known.  
Medical Conditions Generally Aggravated by Exposure:  
SENSITIVE SKIN AND EYES, MAY AGGRAVATE RESPIRATORY DISEASE.

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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 ONE INCH REMAINS IN CONTAINER, EMPTY CONTAINER. TRIPLE RINSE CONTAINER WITH WATER, ADD TO OPERATION. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. MAY BE TOXIC TO FISH OR AQUATIC LIFE.

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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:****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:**

SODIUM HYPOCHLORITE -CAS #7681-52-9

WATER - CAS #7732-18-5

SODIUM CHLORIDE - CAS #7758-19-2

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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.