
MATERIAL SAFETY DATA SHEET

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Revised 2/02/04
Replaces 8/12/03
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LIQUID BG-26**MSDS ID: 07430**

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: LIQUID BG-26

Product Code: 07430

Product Function: HIGH ALKALINE CLEANER

MANUFACTURER: JOHNSON DIVERSEY, INC.

EMERGENCY PHONE NUMBER: (800) 851-7145

3630 E. KEMPER ROAD

CINCINNATI, OH. 45241

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient Name(CAS Number)	%	Exposure Limits
SODIUM HYDROXIDE (1310-73-2)	15	TLV C 2; PEL C 2
NON-HAZARDOUS:		MG/M3
WATER (7732-18-5)		
PROPYLENE GLYCOL (57-55-6)		
SODIUM GLUCOHEPTONATE (31138-65-5)		
TETRASODIUM ETHYLENE DIAMINE		
TETRAACETATE (64-02-8)		

3. HAZARDS IDENTIFICATION

Primary Routes of Entry

Inhalation: YES

Skin: NO

Ingestion: YES

4. FIRST AID MEASURES

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

Skin: FLUSH IMMEDIATELY WITH 3% BORIC ACID SOLUTION, DILUTED VINEGAR, CITRUS JUICE OR LARGE QUANTITIES OF WATER. GET MEDICAL ATTENTION.

Ingestion: DO NOT INDUCE VOMITING. GIVE LARGE QUANTITIES OF WATER, FOLLOWED BY CITRUS JUICE OR ONE OUNCE OF VINEGAR IN WATER. FOLLOW WITH MILK OR OLIVE OIL. GET MEDICAL ATTENTION.

Inhalation: REMOVE TO FRESH AIR. IF SYMPTOMS PERSIST, GET MEDICAL ATTENTION.

5. FIRE FIGHTING MEASURES

Flash Point (degrees F): NONE

Unusual Fire or Explosion Hazards: PRODUCT WILL REACT WITH ALUMINUM, ZINC AND OTHER SOFT METALS TO GENERATE HYDROGEN.

Extinguishing Media: WATER

Fire Fighting Instructions: PROVIDE PROTECTIVE CLOTHING AND EQUIPMENT.
PRODUCT IS CORROSIVE.

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6. ACCIDENTAL RELEASE MEASURES

If Material is Released or Spilled:

DIKE AREA WITH ABSORBENT MATERIAL TO CONTAIN SPILL; PUMP LIQUID TO INTACT CONTAINER. NEUTRALIZE AREA WITH DILUTE ACID; FLUSH TO SEWER SYSTEM WITH PLENTY OF WATER. PRODUCT R.Q. = 6,667 LBS.

7. HANDLING AND STORAGE

STORE CONTAINER TIGHTLY CLOSED IN A COOL, DRY AREA.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye/Face Protection: SAFETY GLASSES OR FACE SHIELD
Protective Gloves: RUBBER GLOVES
Respiratory Protection: PROVIDE NIOSH/MSHA-APPROVED RESPIRATOR IF TLV/PEL LIMITS ARE LIKELY TO BE EXCEEDED.
Other Protective Clothing/Equipment: RUBBER BOOTS, RUBBER APRON.
LONG-SLEEVED CLOTHING

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: CLEAR, LIGHT BROWN LIQUID; MILD BURNT SUGAR ODOR
Boiling Point (F): 218 Freezing Point: Not Determined
Specific Gravity: 1.2300 pH: Not Determined
pH 1% SOLUTION: Not Determined
Volatile (% by Vol.): 0 Solubility in Water: 100

10. STABILITY AND REACTIVITY

Chemical Stability: STABLE
Incompatibility With Other Materials: ACIDS, ALUMINUM, ZINC
Hazardous Decomposition Products: CO₂, CARBON MONOXIDE, OXIDES OF NITROGEN
Hazardous Polymerization: None

11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure:

Acute: PRODUCT AND SOLUTIONS OF PRODUCT WILL CAUSE IMMEDIATE DESTRUCTION OF EYE TISSUE UPON CONTACT. CORROSIVE TO SKIN AND EYES.

Chronic: SAME AS ACUTE

Medical Conditions Generally Aggravated by Exposure:
SENSITIVE EYES AND SKIN; IMPAIRED PULMONARY FUNCTION

12. ECOLOGICAL INFORMATION

No data available.

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13. DISPOSAL CONSIDERATIONS

TRIPLE RINSE CONTAINER WITH COLD WATER. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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:
NONE

CARCINOGENICITY:

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

HMIS Ratings: Health: 3 Fire: 0 Reactivity: 1
Personal Protective Equipment: D

State Right-to-Know Information:
N/A

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.