
MATERIAL SAFETY DATA SHEET

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

BGC-3**MSDS ID: 00718**

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: BGC-3
Product Code: 00718
Product Function: PHENOLIC GERMICIDE

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

EPA REGISTERED PRODUCT # 875-131		
ISOPROPNOL (67-63-0)	<8	TLV 980; PEL 980; ST 1225 MG/M3
SODIUM ORTHO-PHENYLPHENATE 13227-4	<9	NONE ESTABLISHED
SODIUM ORTHO-BENZYL-PARA-CHLOROPHENATE (3184-65-4)	<8	NONE ESTABLISHED
SODIUM PARA-TERTIARY-AMYLPHENATE (80-46-6)	<5	NONE ESTABLISHED

3. HAZARDS IDENTIFICATION

Primary Routes of Entry

Inhalation: YES
Skin: NO
Ingestion: YES

4. FIRST AID MEASURES

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. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.
Inhalation: N/A

5. FIRE FIGHTING MEASURES

Flash Point (degrees F): 125
Unusual Fire or Explosion Hazards: COMBUSTIBLE LIQUID
Extinguishing Media: CO2, FOAM, DRY CHEMICALS
Fire Fighting Instructions: WEAR SELF CONTAINED BREATHING APPARATUS IN THE POSITIVE PRESSURE MODE.

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6. ACCIDENTAL RELEASE MEASURES

If Material is Released or Spilled:

FLUSH SMALL AMOUNTS TO DRAIN, COLLECT LARGE AMOUNTS WITH FLOOR DRY MATERIAL AND DISPOSE TO SOLID WASTE.

7. HANDLING AND STORAGE

DO NOT PRESSURE DRUM TO EMPTY. KEEP FROM FREEZING. KEEP BUNGS IN DRUM. NO SPECIAL SEPARATION. IF FROZEN, THAW AND MIX TO MAKE USABLE.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye/Face Protection: FACE SHIELD, GOGGLES OR SIDE SHIELD SAFETY GLASSES
Protective Gloves: NON-ABSORBENT
Respiratory Protection: NONE
Other Protective Clothing/Equipment: NONE

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: BROWN LIQUID; PHENOLIC ODOR.
Boiling Point (F): 180 Freezing Point: Not Determined
Specific Gravity: 1.0690 pH: Not Determined
pH 1% SOLUTION: Not Determined
Volatile (% by Vol.): 60 Solubility in Water: 100

10. STABILITY AND REACTIVITY

Chemical Stability: STABLE
Incompatibility With Other Materials: NONE KNOWN
Hazardous Decomposition Products: CO, SO2 WITH INCOMPLETE COMBUSTION
Hazardous Polymerization: None

11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure:

Acute: CAUSES EYE DAMAGE AND SEVERE SKIN IRRITATION.

Chronic: SAME AS ACUTE

Medical Conditions Generally Aggravated by Exposure:

Sensitive skin

12. ECOLOGICAL INFORMATION

No data available.

13. DISPOSAL CONSIDERATIONS

PH REDUCTION; CONTAINS PHENOL SALTS. 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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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: 0
Personal Protective Equipment: D

State Right-to-Know Information:

THIS PRODUCT CONTAINS A MATERIAL WHICH THE STATE OF CALIFORNIA
HAS FOUND TO CAUSE CANCER, BIRTH DEFECTS, OR OTHER REPRODUCTIVE
HARM.

SODIUM LAURYL ETHER SULFATE - CAS #9004-82-4

ISOPROPYL ALCOHOL - CAS #67-63-0

WATER - CAS #7732-18-5

SODIUM ORTHOBENZYLPARACHLOROPENATE CAS #3184-65-4

SODIUM ORTHOPHENYLPHENATE CAS #132-27-4

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.