
MATERIAL SAFETY DATA SHEET

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

PHENOCIDE**MSDS ID: 07693**

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: PHENOCIDE

Product Code: 07693

Product Function: PHENOLIC CLEANER DISINFECTANT DEODORANT

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
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PARA-TERTIARY AMYLPHENOL (80-46-6)	2	NONE ESTABLISHED
ISOPROPYL ALCOHOL (67-63-0)	3	TLV 400; PEL 400; STEL 500 PPM
ORTHO-PHENYL PHENOL (90-43-7)	<6	NONE ESTABLISHED
1,2-BENZYL-4-CHLOROPHENOL (120-32-1)	3	NONE ESTABLISHED

EPA REG. NUMBER 66171-2-875

3. HAZARDS IDENTIFICATION

Primary Routes of Entry

Inhalation: YES

Skin: YES

Ingestion: YES

4. FIRST AID MEASURES

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

Skin: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. IF IRRITATION OCCURS, CALL PHYSICIAN.

Ingestion: DO NOT INDUCE VOMITING. DRINK PROMPTLY A LARGE QUANTITY OF WATER. AVOID ALCOHOL. CALL A PHYSICIAN.

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

5. FIRE FIGHTING MEASURES

Flash Point (degrees F): NONE

Unusual Fire or Explosion Hazards: CLOSED CONTAINERS MAY EXPLODE DUE TO BUILD-UP OF STEAM PRESSURE WHEN EXPOSED TO EXTREME HEAT.

Extinguishing Media: DRY CHEMICALS, FOAM, CO2

Fire Fighting Instructions: USE WATER TO COOL CONTAINERS TO PREVENT PRESSURE BUILD-UP.

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6. ACCIDENTAL RELEASE MEASURES

If Material is Released or Spilled:

DIKE AREA TO CONTAIN SPILL; PUMP LIQUID TO SUITABLE CONTAINER. PICK UP RESIDUE ON ABSORBENT MATERIAL; TRANSPORT TO AUTHORIZED HAZARDOUS CHEMICAL WASTE TREATMENT FACILITY. FLUSH AREA WITH WATER TO SANITARY SEWER SYSTEM.

7. HANDLING AND STORAGE

CAN CAUSE SKIN CORROSION. STORE CONTAINER TIGHTLY SEALED AND AWAY FROM ACIDS.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye/Face Protection: FACE SHIELD

Protective Gloves: RUBBER GLOVES

Respiratory Protection: NONE

Other Protective Clothing/Equipment: LONG-SLEEVED CLOTHING AND RUBBER BOOTS
RECOMMENDED

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: STRAW-COLORED LIQUID; CITRUS ODOR

Boiling Point (F): 214

Freezing Point: Not Determined

Specific Gravity: 1.0400

pH: Not Determined

pH 1% SOLUTION: Not Determined

Volatile (% by Vol.): 3

Solubility in Water: 100

10. STABILITY AND REACTIVITY

Chemical Stability: STABLE

Incompatibility With Other Materials: STRONG OXIDIZING AGENTS

Hazardous Decomposition Products: CO₂, CARBON MONOXIDE, VARIOUS
HYDROCARBON COMPOUNDS

Hazardous Polymerization: None

11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure:

Acute: CORROSIVE TO TISSUES. CAUSES EYE DAMAGE AND SEVERE SKIN IRRITATION.
HARMFUL OR FATAL IF SWALLOWED. USE DILUTIONS MAY CAUSE DERMATITIS.
NOTE: PROBABLE MUCOSAL DAMAGE MAY CONTRAINDICATE THE USE OF
GASTRIC LAVAGE. MEASURES AGAINST

Chronic: CIRCULATORY SHOCK, RESPIRATORY DEPRESSION AND CONVULSION MAY
BE NEEDED.

Medical Conditions Generally Aggravated by Exposure:
SENSITIVE SKIN AND EYES

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12. ECOLOGICAL INFORMATION

No data available.

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:

THIS PRODUCT CONTAINS ORTHO-PHENYL PHENOL, CAS #90-43-7, AT 6% AND 1,2-BENZYL-4-CHLOROPHENOL, CAS #120-32-1, AT 3% IN THE FORMULATION. THESE INGREDIENTS ARE SARA REPORTABLE.

CARCINOGENICITY:

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

HMIS Ratings: Health: 3 Fire: 0 Reactivity: 0
Personal Protective Equipment: C

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.

PARA-TERTIARY AMYLPHENOL - CAS #80-46-6

ISOPROPAL ALCOHOL - CAS #67-63-0

WATER - CAS #7732-18-5

ORTHO-BENZYL-PARA CHLOROPHENOL - CAS #120-32-1

ORTHO-PHENYL PHENOL - CAS #90-43-7

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.