

DILUTED PANTERG (60 OZ/20 GAL)

MSDS ID: DIL PANTERG

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: DILUTED PANTERG (60 OZ/20 GAL)

Product Code: DIL PENTERG

Product Function: ALKALINE LIQUID 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
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POTASSIUM METASILICATE (10006-28-7)	<1	NONE ESTABLISHED
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POTASSIUM HYDROXIDE (1310-58-3)	<1	NONE ESTABLISHED
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3. HAZARDS IDENTIFICATION

Primary Routes of Entry

Inhalation: YES

Skin: NO

Ingestion: YES

4. FIRST AID MEASURES

Eyes: FLUSH THOROUGHLY WITH FRESH WATER. GET MEDICAL ATTENTION.

Skin: FLUSH WITH WATER.

Ingestion: DO NOT INDUCE VOMITING. GIVE LARGE QUANTITIES OF WATER. GET MEDICAL ATTENTION.

Inhalation: N/A IN NORMAL OPERATION.

5. FIRE FIGHTING MEASURES

Flash Point (degrees F): NONE

Unusual Fire or Explosion Hazards: NONE KNOWN

Extinguishing Media: WATER

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

6. ACCIDENTAL RELEASE MEASURES

If Material is Released or Spilled:

FLUSH SMALL AMOUNTS TO DRAIN; COLLECT AND RETURN LARGE AMOUNTS TO CONTAINER.

7. HANDLING AND STORAGE

No special instructions. Store at ambient room temperature.

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye/Face Protection: SAFETY GLASSES
Protective Gloves: RUBBER GLOVES
Respiratory Protection: NONE
Other Protective Clothing/Equipment: NONE

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: LIGHT AMBER, THIN LIQUID; SLIGHT AMMONIA ODOR
Boiling Point (F): ND Freezing Point: Not Determined
Specific Gravity: 1.0000 pH: Not Determined
pH 1% SOLUTION: ND
Volatile (% by Vol.): 0 Solubility in Water: 100

10. STABILITY AND REACTIVITY

Chemical Stability: STABLE
Incompatibility With Other Materials: ACIDS, STRONG OXIDIZING AGENTS
Hazardous Decomposition Products: CO₂, CARBON MONOXIDE
Hazardous Polymerization: None

11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure:
Acute: MAY BE HARMFUL IF SWALLOWED. MAY CAUSE SKIN AND EYE IRRITATION.
Chronic: SAME AS ACUTE
Medical Conditions Generally Aggravated by Exposure:
SENSITIVE SKIN AND EYES

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:
NONE ALL CHEMICAL INGREDIENTS ARE LISTED ON THE TSCA INVENTORY.

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

MATERIAL SAFETY DATA SHEET

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15. REGULATORY INFORMATION (Cont.)

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

State Right-to-Know Information:

POTASSIUM HYDROXIDE - CAS #1310-58-3

POTASSIUM METASILICATE - CAS #10006-28-7

WATER - CAS #7732-18-5

TETRAPOTASSIUM PYROPHOSPHATE - CAS #7320-34-5

TETRASODIUM ETHYLENEDIAMINE TETRAACETATE - CAS #64-02-8

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.