
MATERIAL SAFETY DATA SHEET

Page 1 of 3
Revised 2/02/04
Replaces 8/12/03
Printed 2/03/04

ALCO-GEL**MSDS ID: 00399**

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: ALCO-GEL

Product Code: 00399

Product Function: SKIN SANITIZER

MANUFACTURER: JOHNSON DIVERSEY, INC.
3630 E. KEMPER ROAD
CINCINNATI, OH. 45241

EMERGENCY PHONE NUMBER: (800) 851-7145

2. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient Name(CAS Number)	%	Exposure Limits
ETHYL ALCOHOL (64-17-5)	60	TLV 1880; PEL 1880

MG/M3

3. HAZARDS IDENTIFICATION

Primary Routes of Entry

Inhalation: NO

Skin: NO

Ingestion: YES

4. FIRST AID MEASURES

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

Skin: FLUSH WITH FRESH WATER. REMOVE CONTAMINATED CLOTHES AND SHOES.

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

Inhalation: N/A IN NORMAL OPERATION

5. FIRE FIGHTING MEASURES

Flash Point (degrees F): 50

Unusual Fire or Explosion Hazards: CONTAINS ETHYL ALCOHOL WHICH BURNS WITH A
NEAR INVISIBLE BLUE FLAME IN FIRE
CONDITIONS.

Extinguishing Media: CO2, DRY CHEMICALS, WATER, WATER FOG, FOAM OR SAND

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

6. ACCIDENTAL RELEASE MEASURES

If Material is Released or Spilled:

FLUSH SMALL AMOUNTS TO SANITARY SEWER. COLLECT AND RETURN LARGE AMOUNTS TO
CONTAINER. RINSE AREA WITH WATER. NOT AN RCRA HAZARDOUS WASTE. CERCLA PRODUCT
RQ = NO REPORTABLE QUANTITY

MATERIAL SAFETY DATA SHEET

Page 2 of 3
Revised 2/02/04
Replaces 8/12/03
Printed 2/03/04

ALCO-GEL

MSDS ID: 00399

7. HANDLING AND STORAGE

STORE BETWEEN 40 - 95 DEGREES F. KEEP CONTAINER CLOSED. DO NOT STORE NEAR OPEN FLAMES, IGNITION SOURCES OR OXIDIZERS.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye/Face Protection: NONE
Protective Gloves: NONE
Respiratory Protection: NONE USUALLY REQUIRED.
Other Protective Clothing/Equipment: CLOTHING TO PREVENT PROLONGED SKIN CONTACT

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: CLEAR, VISCOUS LIQUID
Boiling Point (F): N/A Freezing Point: Not Determined
Specific Gravity: 1.0200 pH: Not Determined
pH 1% SOLUTION: Not Determined
Volatile (% by Vol.): 88 Solubility in Water: 100

10. STABILITY AND REACTIVITY

Chemical Stability: STABLE
Incompatibility With Other Materials: NONE KNOWN
Hazardous Decomposition Products: CO, CO2
Hazardous Polymerization: None

11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure:
Acute: MAY IRRITATE EYES; MAY CAUSE DRYNESS OF SKIN BY PROLONGED CONTACT.
MAY BE HARMFUL IF SWALLOWED.
Chronic: SAME AS ACUTE
Medical Conditions Generally Aggravated by Exposure:
SENSITIVE SKIN; MAY AGGRAVATE DERMATITIS

12. ECOLOGICAL INFORMATION

No data available.

13. DISPOSAL CONSIDERATIONS

USE UNTIL CONTAINER IS EMPTY. TRIPLE RINSE CONTAINER WITH WATER, SENDING RINSATE TO SEWER. REMOVE AND DEFACE CONTAINER LABEL BEFORE RECYCLING OR DISPOSAL. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS. CONTAINS BIODEGRADABLE DETERGENTS. CONTAINS NO PHOSPHORUS. ALL CHEMICALS ARE LISTED ON TSCA INVENTORY.

MATERIAL SAFETY DATA SHEET

Page 3 of 3
Revised 2/02/04
Replaces 8/12/03
Printed 2/03/04

ALCO-GEL**MSDS ID: 00399**

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: 2 Fire: 1 Reactivity: 0
Personal Protective Equipment: X

State Right-to-Know Information:

ETHYL ALCOHOL - CAS #64-17-5

STEARYL TRINOLAMINE - CAS #4568-28-9

WATER - CAS #7732-18-5

HYDROXY PROPYLMETHYL CELLULOSE - CAS #9004-65-3

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.