
MATERIAL SAFETY DATA SHEET

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

TOP, AEROSOL

MSDS ID: 04474

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: TOP, AEROSOL
Product Code: 04474
Product Function: INCIDENTAL CONTACT LUBRICANT
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
PROPELLANT - BUTANE (106-97-8)	<25	TLV 800; PEL 800 PPM
OIL MIST	<75	TLV 5; PEL 5; STEL 10 MG/M3

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 FRESH WATER, WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHES AND SHOES. GET MEDICAL ATTENTION.
Ingestion: PRODUCT DOES NOT CREATE IMMINENT HAZARD TO HEALTH. DO NOT INDUCE VOMITING.
Inhalation: Remove to fresh air.

5. FIRE FIGHTING MEASURES

Flash Point (degrees F): N/A
Unusual Fire or Explosion Hazards: NONE KNOWN
Extinguishing Media: CO2, DRY CHEMICALS
Fire Fighting Instructions: KEEP COOL

6. ACCIDENTAL RELEASE MEASURES

If Material is Released or Spilled:
WIPE UP.

7. HANDLING AND STORAGE

STORE UNDER 130 F.

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eye/Face Protection: NONE
Protective Gloves: NONE
Respiratory Protection: IF PEL/TLV MAY BE EXCEEDED, USE A NIOSH APPROVED
HIGH EFFICIENCY PARTICULATE FILTER.
Other Protective Clothing/Equipment: NONE

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor: CLEAR; PRODUCT UNDER PRESSURE
Boiling Point (F): N/A Freezing Point: Not Determined
Specific Gravity: 0.9000 pH: Not Determined
pH 1% SOLUTION: Not Determined
Volatile (% by Vol.): 40 Solubility in Water: <1

10. STABILITY AND REACTIVITY

Chemical Stability: STABLE
Incompatibility With Other Materials: STRONG OXIDIZERS
Hazardous Decomposition Products: CO WITH INCOMPLETE COMBUSTION
Hazardous Polymerization: None

11. TOXICOLOGICAL INFORMATION

Signs and Symptoms of Overexposure:
Acute: DEFATS SKIN; IRRITATES EYES
Chronic: SAME AS ACUTE
Medical Conditions Generally Aggravated by Exposure:
Sensitive skin

12. ECOLOGICAL INFORMATION

No data available.

13. DISPOSAL CONSIDERATIONS

DO NOT PUNCTURE OR BURN; EXHAUST CONTAINER, THEN DISPOSE AS AEROSOL.

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:

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

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15. REGULATORY INFORMATION (Cont.)

HMIS Ratings: Health: 1 Fire: 4 Reactivity: 0
Personal Protective Equipment: A

State Right-to-Know Information:

WHITE MINERAL OIL - CAS #8012-95-1
ISOBUTANE - CAS #75-28-5
PROPANE - CAS #74-98-6
SORBITAN MONO OLEATE - CAS #1338-43-8

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.