

3M CENTER, PERSONAL CARE PRODU -- INSECT/ARTHROPOD REPELLENT LOTION,160

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MSDS Safety Information  
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FSC: 6840  
NIIN: 01-284-3982  
MSDS Date: 08/23/1996  
MSDS Num: BGWGJ  
Product ID: INSECT/ARTHROPOD REPELLENT LOTION,160  
MFN: 01  
Responsible Party  
Cage: 2Y823  
Name: 3M CENTER, PERSONAL CARE PRODUCTS DIV  
Address: 3M CENTER  
C  
ity: SAINT PAUL MN 55144-1000  
Info Phone Number: 612-733-1110  
Emergency Phone Number: 612-733-1110  
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Item Description Information  
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Item Manager: S9G  
Item Name: INSECT REPELLENT,PERSONAL APPLICATION  
Specification Number: NONE  
Type/Grade/Class: NONE  
Unit of Issue: BX  
Quantitative Expression: 00000000012EA  
UI Container Qty: 1  
Type of Container: TUBE  
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Ingredients  
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Name: INERT INGREDIENTS  
% Wt: 66.67  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED  
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Cas: 134-62-3  
RTECS #: XS3675000  
Name: N,N-DIETHYL-META-TOLUAMIDE  
% Wt: 31.58  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED  
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Name: OTHER INGREDIENTS (ISOMERS)  
% Wt: 1.75  
Other REC Limits: N

ONE RECOMMENDED  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED

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RTECS #: 9999999VC

Name: VOLATILE ORGANIC CONTENT AS LISTED ON MSDS:350 G/L.

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT RELEVANT

ACGIH TLV: NOT RELEVANT

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Health Hazards Data

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LD50 LC50 Mixture: LD50 (ORAL, RAT) IS UNKNOWN.

Route Of Entry Inds - Inhalation: NO

Skin: NO

Ingestion: NO

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arcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: EYE CONTACT: MODERATE EYE IRRITATION. SKIN CONTACT:  
PRACTICALLY NON-TOXIC BY SKIN CONTACT. INHALATION: NO ADVERSE HEALTH EFFECTS  
ARE EXPECTED FROM INHALATION EXPOSURE. IF SWALLOWED SWALLOWING A RELATIVELY  
LARGE AMOUNT OF THIS MATERIAL IS UNLIKELY TO PRODUCE SERIOUS ILLNESS OR  
DEATH.

Explanation Of Carcinogenicity: NONE

Signs And Symptoms Of Overexposure: SIGNS/SYMPTOMS CAN INCLUDE REDNESS,  
SWELLING, PAIN, TEARING A

ND HAZY VISION. IN RARE OCCASIONS CHILDREN HAVE HAD

REACTIONS CHARACTERIZED BY DIARRHEA AND VOMITING FROM GROSS OVEREXPOSURE TO  
DEET, THE ACTIVE INGREDIENT IN THIS PRODUCT. FOLLOW INSTRUCTIONS ON THE  
PRODUCT LABEL.

First Aid: EYE CONTACT: IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER.  
GET IMMEDIATE MEDICAL ATTENTION. SKIN CONTACT: DISCONTINUE USE IF IRRITATION  
OCCURS. INHALATION: NO NEED FOR FIRST AID IS ANTICIPATED. IF SWALLOWED:  
DRINK TWO GLASSES OF WATER.CALL A PHYSICIAN.

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Handling and Disposal

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Spill Release Procedures: COLLECT SPILLED MATERIAL. CLEAN UP ANY RESIDUE.  
PLACE IN AN APPROVED METAL CONTAINER AND SEAL.

Neutralizing Agent: NOT RELEVANT

Waste Disposal Methods: DISPOSE OF SMALL QUANTITIES OF 2OZ TUBES (<100). IN  
A SANITARY LANDFILL. DISPOSE OF BULK PRODUCT AND LARGER TUBE QUANTITIES IN A  
FACILITY PERMITTED TO ACCEPT CHEMICAL WASTES. DI

SPOSAL ALTERNATIVE: IN

CINERATE BULK PRODUCT OR WASTE TUBES INAN INDUSTRIAL, COMMERCIAL OR MUNICIPAL INCINERATOR.(SEE OTHER PRECAUTIONS)

Other Precautions: DISPOSAL:SINCE REGULATIONS VARY, CONSULT, APPLICABLE REGULATIONS OR AUTHORITIES BEFORE DISPOSAL. U.S. EPA HAZARDOUS WASTE NO.: NONE.

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Fire and Explosion Hazard Information  
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Flash Point Text: NONE

Lower Limits: NOT RELEVANT

Upper Limits: NOT RELEVANT

Extinguishing Media: FOAM, DRY CHEMICAL, CO2, WATER SPRAY

Unusual Fire/Explosion Hazard: NONE  
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Control Measures  
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Eye Protection: AVOID EYE CONTACT.

Supplemental Safety and Health: DO NOT INGEST  
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Physical/Chemical Properties  
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HCC: T5

NRC/State LIC No:

NOT RELEVANT

Boiling Point: >35.C, 95.F

M.P/F.P Text: UNKNOWN

Decomp Text: UNKNOWN

Vapor Pres: <16PSIA

Vapor Density: UNKNOWN

Spec Gravity: 0.995 - 1.035

PH: 6.90-7.8

Viscosity: >150,000 CPS

Evaporation Rate & Reference: UNKNOWN

Solubility in Water: UNKNOWN

Appearance and Odor: WHITE LOTION OR CREAM, LIKE DEET

Corrosion Rate: UNKNOWN  
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Reactivity Data  
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Stability Indicator: Y

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Stability Condition To Avoid: UNKNOWN  
Materials To Avoid: UNKNOWN  
Hazardous Decomposition Products: NONE  
Hazardous Polymerization Indicator: NO  
Conditions To Avoid Polymerization: NOT RELEVANT

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Toxicological Information  
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Ecological Information  
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MSDS Transport Information  
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Regulatory Information  
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Other Information  
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Transportation Information  
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Responsible Party Cage: 2Y823  
Trans ID NO: 121906  
Product ID: INSECT/ARTHROPOD REPELLENT LOTION,160  
MSDS Prepared Date: 08/23/1996  
Review Date: 03/05/1997  
MFN: 1  
Radioactivity: NOT RELEVANT  
Net Unit Weight: 24 OZ/1.5LB  
Multiple KIT Number: 0  
Review IND: Y  
Unit Of Issue: BX  
Container QTY: 1  
Type Of Container: TUBE

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Detail DOT Information  
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DOT PSN Code: ZZZ  
DOT Proper Sh

ipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail IMO Information  
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IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

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Detail IATA Information  
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IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information  
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AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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HAZCOM Label  
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Product ID: LABEL COVERED UNDER EPA REGS - HAZCOM LABEL NOT AUTHORIZED

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Disclaimer

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