DOD Hazardous Materials Information System
DoD 6050.5-L
AS OF July 1998

FSC: 6840
NIIN: 00N027127
Manufacturer's Cage: 32204
Part No. Indicator: A
Part Number/Trade Name: DEEP WOODS OFF INSECT REPELLENT II, 11840-0
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General Information
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Item Name:
SC JOHNSON WAX
Company's Street: 1525 HOWE ST
Company's P. O. Box: RACINE
Company's City: WI
Company's State: US
Company's Zip Code: 53403-5011
Company’s Emerg Ph #: 414-631-2000
Company’s Info Ph #: 414-631-2777
Distributor/Vendor # 1:
Distributor/Vendor # 1 Cage:
Distributor/Vendor # 2:
Distributor/Vendor # 2 Cage:
Distributor/Vendor # 3:
Distributor/Vendor # 3 Cage:
Distributor/Vendor # 4:
Distributor/Vendor # 4 Cage:
Safety Data Action Code:
Safety Focal Point: N
Record No. For Safety Entry: 001
Tot Safety Entries This Stk#: 001
Status: SMJ
Date MSDS Prepared: 08MAR90
Safety Data Review Date: 27FEB92
Supply Item Manager:
MSDS Preparer’s Name: TERRY A. MEYERS
Preparer's Company: SAME
Preparer's St Or P. O. Box:
Preparer's City:
Preparer's State:
Preparer's Zip Code:
Other MSDS Number:
MSDS Serial Number: BNLMSG
Specification Number:
Spec Type, Grade, Class:
Hazard Characteristic Code: F1
Unit Of Issue:
Unit Of Issue Container Qty:
Type Of Container:
Net Unit Weight:

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NRC/State License Number:
Net Explosive Weight:
Net Propellant Weight-Ammo:
Coast Guard Ammunition Code:
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Ingredients/Identity Information
Proprietary: NO
Ingredient: ISOMERS
Ingredient Sequence Number: 01
Percent: 1.5
Ingredient Action Code:
Ingredient Focal Point: N
NIOSH (RTECS) Number: 1003577PI
CAS Number:
OSHA PEL: NOT APPLICABLE
ACGIH TLV: NOT APPLICABLE
Other Recommended Limit: N/K

Proprietary: NO
Ingredient: MIXTURE CONSISTING OF INGREDIENTS 3, 4, & 5
Ingredient Sequence Number: 02
Percent: 2-15
Ingredient Action Code:
Ingredient Focal Point: N
NIOSH (RTECS) Number: 9999999ZZ
CAS Number:
OSHA PEL: NOT APPLICABLE
ACGIH TLV: NOT APPLICABLE
Other Recommended Limit: N/K

Proprietary: NO
Ingredient: BUTANE; (n-BUTANE)
Ingredient Sequence Number: 03
Percent: N/K
Ingredient Action Code:
Ingredient Focal Point: N
NIOSH (RTECS) Number: EJ4200000
CAS Number: 106-97-8
OSHA PEL: 800 PPM
ACGIH TLV: 800 PPM
Other Recommended Limit: N/K

Proprietary: NO
Ingredient: PROPANE, 2-METHYL--; (ISOBUTANE)
Ingredient Sequence Number: 04
Percent: N/K
Ingredient Action Code:
Ingredient Focal Point: N
NIOSH (RTECS) Number: TZ4300000
CAS Number: 75-28-5
OSHA PEL: NOT APPLICABLE
ACGIH TLV: NOT APPLICABLE
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Other Recommended Limit: N/K

Proprietary: NO
Ingredient: PROPANE
Ingredient Sequence Number: 05
Percent: N/K
Ingredient Action Code:
Ingredient Focal Point: N
NIOSH (RTECS) Number: TX2275000
CAS Number: 74-98-6
OSHA PEL: 1000 PPM
ACGIH TLV: SIMPLE ASPHYXIANT
Other Recommended Limit: N/K

Proprietary: NO
Ingredient: M-TOLUAMIDE, N,N-DIETHYL-; (N,N-DIETHYL-META-TOLUAMIDE)
Ingredient Sequence Number: 06
Percent: 28.5
Ingredient Action Code:
Ingredient Focal Point: N
NIOSH (RTECS) Number: XS3675000
CAS Number: 134-62-3
OSHA PEL: NOT APPLICABLE
ACGIH TLV: NOT APPLICABLE
Other Recommended Limit: N/K

Proprietary: NO
Ingredient: ETHYL ALCOHOL; (ETHANOL)
Ingredient Sequence Number: 07
Percent: 60-70
Ingredient Action Code:
Ingredient Focal Point: N
NIOSH (RTECS) Number: KQ6300000
CAS Number: 64-17-5
OSHA PEL: 1000 PPM
ACGIH TLV: 1000 PPM
Other Recommended Limit: N/K

Physical/Chemical Characteristics

Appearance And Odor: DISPENSED AS A SPRAY MIST WITH CITRUS ODOR.
Boiling Point: N/K
Melting Point: N/A
Vapor Pressure (MM Hg/70 F): N/K
Vapor Density (Air=1): N/K
Specific Gravity: 0.82
Decomposition Temperature: N/K
Evaporation Rate And Ref: NOT APPLICABLE
Solubility In Water: APPRECIABLE
Percent Volatiles By Volume: N/A
Viscosity:
Radioactivity:

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Form (Radioactive Matl):
Magnetism (Milligauss): N/P
Corrosion Rate (IPY): N/K
Autoignition Temperature:

Fire and Explosion Hazard Data

Flash Point: SEE SUPP DATA
Flash Point Method: TCC
Lower Explosive Limit: N/K
Upper Explosive Limit: N/K
Extinguishing Media: FOAM, CO2, DRY CHEMICAL, WATER FOG.
Special Fire Fighting Proc: NORMAL FIRE FIGHTING PROCEDURE MAY BE USED.
FIGHT FIRE FROM MAXIMUM DISTANCE/PROT AREA. COOL/USE CAUTION WHEN
APPROACHING/HNDLG FIRE-EXPOSED CONTRS. (SUPP DATA)
Unusual Fire And Expl Hazards: NO SPECIAL HAZARDS KNOWN.
Reactivity Data

Stability: YES
Cond To Avoid (Stability): NONE KNOWN.
Materials To Avoid: NONE KNOWN.
Hazardous Decomp Products: WHEN EXPOSED TO FIRE, PRODUCES NORMAL PRODUCTS OF COMBUSTION.
Hazardous Poly Occur: NO
Conditions To Avoid (Poly): NOT RELEVANT.

Health Hazard Data

LD50-LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
Route Of Entry - Inhalation: NO
Route Of Entry - Skin: NO
Route Of Entry - Ingestion: YES
Health Haz Acute And Chronic: DIRECT CONTACT OF PRODUCT WITH EYES CAN CAUSE IRRITATION. PRODUCT MAY CAUSE DISTRESS AND ILLNESS IF TAKEN INTERNALLY.
Carcinogenicity - NTP: NO
Carcinogenicity - IARC: NO
Carcinogenicity - OSHA: NO
Explanation Carcinogenicity: NOT RELEVANT.
Signs/Symptoms Of Overexp: SEE HEALTH HAZARDS.
Med Cond Aggravated By Exp: NONE SPECIFIED BY MANUFACTURER.

Precautions for Safe Handling and Use

Steps If Matl Released/Spill: ELIMINATE ALLIGNITION SOURCES. RINSE AFFECTED AREA THOROUGHLY WITH WATER.
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

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Waste Disposal Method: DISPOSE OF AEROSOL CAN BY WRAPPING AND PLACING IN TRASH. DO NOT PUNCTURE OR BURN CONTAINER. DISPOSE OF SPILLED RESIDUES AND MULTIPLE UNITS I/A/W ALL FEDERAL/STATE REGULATIONS AND LOCAL ORDINANCES.
Precautions-Handling/Storing: KEEP OUT OF REACH OF CHILDREN. STORE AWAY FROM HEAT OR FLAME IN AN AREA INACCESSIBLE TO CHILDREN. FACTORY MUTUAL LEVEL 2 AEROSOL. EPA REG. 4022-204.
Other Precautions: HARMFUL IF SWALLOWED. CAUSES EYE IRRITATION. AVOID CONT W/EYES/LIPS. MAY CAUSE SKIN RXN IN RARE CASES. DO NOT EXPOSE TREATED SURFACES NEAR FIRE/FLAME UNTIL ALCOHOL HAS EVAP. FLAMMABLE. CONTENTS UNDER PRESS. DO NOT USE NEAR FIRE, (SUPP DATA)

Control Measures

Respiratory Protection: NO SPECIAL REQUIREMENTS UNDER NORMAL USE CONDITIONS. IF NEEDED, USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N).
Ventilation: GENERAL ROOM VENTILATION ADEQUATE.
Protective Gloves: IMPERVIOUS GLOVES.
Eye Protection: CHEMICAL WORKERS GOGGLES (FP N).
Other Protective Equipment: USE GOOD PERSONAL HYGIENE PRACTICES.
Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.
Suppl. Safety & Health Data: FL PT/METHOD: <20F (TCC) PROPELLANT. FIRE FIGHT PROC: WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT (FP N). OTHER PREC: HEATED SURFACES, SPARKS OR FLAME.

Transportation Data

Transportation Action Code:
Transportation Focal Point: N
Trans Data Review Date: 92205
DOT PSN Code: DTJ
DOT Symbol: D
DOT Proper Shipping Name: CONSUMER COMMODITY
DOT Class: ORM-D
DOT ID Number:
DOT Pack Group:
DOT Label: NONE
DOT/DoD Exemption Number:
IMO PSN Code: AIY
IMO Proper Shipping Name: AEROSOL DISPENSERS
IMO Regulations Page Number: 9022
IMO UN Number: 1950
IMO UN Class: 9
IMO Subsidiary Risk Label: -
IATA PSN Code: ALS
IATA UN ID Number: 1950
IATA Proper Shipping Name: AEROSOLS, 30, *
IATA UN Class: 2.1
IATA Subsidiary Risk Class:
IATA Label: FLAMMABLE GAS
AFI PSN Code: ALS
AFI Symbols:
AFI Prop. Shipping Name: AEROSOLS, NONFLAMMABLE, N.O.S.

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AFI Class: FORB
AFI ID Number:
AFI Pack Group:
AFI Label:
AFI Special Prov:
AFI Basic Pac Ref: FORBIDDEN
MMAC Code:
N.O.S. Shipping Name:
Additional Trans Data:

Disposal Data

Disposal Data Action Code:
Disposal Data Focal Point:
Rec # For This Disp Entry:
Tot Disp Entries Per NSN:
Landfill Ban Item:
Disposal Supplemental Data:
1st EPA Haz Wst Code New:
1st EPA Haz Wst Name New:
1st EPA Haz Wst Char New:
1st EPA Acute Hazard New:
2nd EPA Haz Wst Code New:
2nd EPA Haz Wst Name New:
2nd EPA Haz Wst Char New:
Label Data

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Fire Hazard-Moderate:
Fire Hazard-Severe:
Reactivity Hazard-None:
Reactivity Hazard-Slight:
Reactivity Hazard-Moderate:
Reactivity Hazard-Severe:
Special Hazard Precautions:
Protect Eye:
Protect Skin:
Protect Respiratory:
Label Name:
Label Street:
Label P.O. Box:
Label City:
Label State:
Label Zip Code:
Label Country:
Label Emergency Number:
Year Procured: