

# MATERIAL SAFETY DATA SHEET

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MSDS # 111845004

## OFF!® DEEP WOODS® SPORTSMEN INSECT REPELLENT I

Date Issued: 06Apr2006

Supersedes: 07Dec2005

### US MANUFACTURER:

S.C. Johnson & Son, Inc.  
Phone: (800) 725-6737  
Racine, Wisconsin 53403-2236  
Emergency Phone: (866) 231-5406  
International Emergency Phone:  
(952) 852-4647

### CANADIAN MANUFACTURER:

S.C. Johnson and Son, Limited  
Phone: (800) 725-6737  
1 Webster Street  
Brantford, Ontario N3T 5R1  
Transportation Emergency:  
CANUTEC (collect) (613) 996-6666  
Poison Control: (866) 231-5406

HAZARD RATING	HMIS	HAZARD	NFPA	DISTRIBUTED IN CANADA BY:
4-Very High	2	Health	1	S.C. Johnson and Son, Limited
3-High	1	Flammability	1	Phone: (800) 725-6737
2-Moderate	0	Reactivity	0	1 Webster Street
1-Slight		Special		Brantford, Ontario N3T 5R1
0-Insignificant				

## SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT NAME..... OFF!® DEEP WOODS® SPORTSMEN INSECT REPELLENT I  
PRODUCT USE..... Insect repellent

UPC	SCJ CODE	QUANTITY	US SIZE	CANADIAN SIZE
62300 01856	1856	12		30 ML

## SECTION 2 - INGREDIENT INFORMATION

INGREDIENT	WEIGHT%	EXPOSURE LIMIT/TOXICITY
DEET.....	98.11 00	NOT ESTABLISHED

## SECTION 3 - HEALTH HAZARDS IDENTIFICATION (Also See Section 11)

ROUTE(S) OF ENTRY..... Eye contact. Ingestion.  
EFFECTS OF ACUTE EXPOSURE:  
EYE..... May cause: Moderate eye irritation.  
SKIN..... None known.  
INHALATION..... None known.  
INGESTION..... None known.  
MEDICAL CONDITIONS..... None known.  
GENERALLY RECOGNIZED  
AS BEING AGGRAVATED  
BY EXPOSURE

## SECTION 4 - FIRST AID MEASURES

EYE CONTACT..... Flush immediately with plenty of water for at least 15 to 20 minutes. If irritation persists, get medical attention.  
SKIN CONTACT..... No special requirements.  
INHALATION..... No special requirements.  
INGESTION..... Immediately drink 1-2 glasses of water or milk. Contact nearest poison control center.

## SECTION 5 - FIRE AND EXPLOSION INFORMATION

FLASH POINT..... < 300°F (< 149°C) (TCC)

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### ----- SECTION 5 - FIRE AND EXPLOSION INFORMATION (continued) -----

FLAMMABLE LIMITS..... Not available.  
AUTOIGNITION..... Not available.  
TEMPERATURE  
EXTINGUISHING MEDIA.... Foam. CO2. Dry chemical. Water fog.  
SPECIAL FIREFIGHTING... Normal fire fighting procedure may be used.  
PROCEDURES  
UNUSUAL FIRE AND..... Container may melt and leak in heat of fire.  
EXPLOSION HAZARDS

### ----- SECTION 6 - PREVENTIVE RELEASE MEASURES -----

STEPS TO BE TAKEN IN... Dike large spills. Absorb with oil-dri or similar inert  
CASE MATERIAL IS material. Sweep or scrape up and containerize. Do not let  
RELEASED OR SPILLED spilled or leaking material enter watercourse.

### ----- SECTION 7 - HANDLING AND STORAGE -----

PRECAUTIONARY..... WARNING: May cause delayed skin injury. Harmful if swallowed.  
INFORMATION Keep out of reach of children. Avoid contact with eyes and lips.  
Do not allow children to rub eyes if hands have been treated .  
Keep away from heat.  
OTHER HANDLING AND.... Store in a cool, dry place with adequate ventilation. Keep out  
STORAGE CONDITIONS of reach of children.

### ----- SECTION 8 - SPECIAL PROTECTION INFORMATION -----

RESPIRATORY PROTECTION. No special requirements under normal use conditions.  
VENTILATION..... No special requirements.  
PROTECTIVE GLOVES..... No special requirements under normal use conditions.  
EYE PROTECTION..... No special requirements under normal use conditions.  
OTHER PROTECTIVE..... No special requirements.  
MEASURES

### ----- SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES -----

COLOR..... Pale Yellow  
PRODUCT STATE..... Liquid.  
ODOR..... Mild  
pH..... Not applicable.  
ODOR THRESHOLD..... Not available.  
SOLUBILITY IN WATER.... Negligible  
SPECIFIC GRAVITY..... 1.0  
(H2O=1)  
VAPOR DENSITY (AIR=1).. Not available.  
EVAPORATION RATE (BUTYL Not available.  
ACETATE=1)  
VAPOR PRESSURE (mm HG). Not available.  
BOILING POINT..... 545°F (285°C)  
FREEZING POINT..... -45°F (-43-7°C)  
COEFFICIENT OF..... Not available.  
WATER/OIL  
PERCENT VOLATILE BY.... Not available.  
VOLUME (%)  
VOLATILE ORGANIC..... Not available.  
COMPOUND (VOC)

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### ----- SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES (continued) -----

THEORETICAL VOC..... Not available.  
(LB/GAL)

### ----- SECTION 10 - STABILITY AND REACTIVITY -----

STABILITY..... Stable  
STABILITY - CONDITIONS. No special requirements.  
TO AVOID  
INCOMPATIBILITY..... Avoid contact with: Rubber. Plastic.  
HAZARDOUS DECOMPOSITION. When exposed to fire: Produces normal products of combustion.  
PRODUCTS  
HAZARDOUS..... Will not occur.  
POLYMERIZATION  
HAZARDOUS..... Not applicable.  
POLYMERIZATION -  
CONDITIONS TO AVOID

### ----- SECTION 11 - TOXICOLOGY INFORMATION (Also See Section 3) -----

LD50 (ACUTE ORAL TOX).. Estimated to be between 1000 and 2500 mg/kg (rats).  
LD50 (ACUTE DERMAL TOX) Between 2,000-20,000 mg/kg (rabbit)  
LC50 (ACUTE INHALATION. 5,950 MG/M3 (RAT)  
TOX)  
EFFECTS OF CHRONIC..... None known.  
EXPOSURE  
SENSITIZATION..... None known.  
CARCINOGENICITY..... None known.  
REPRODUCTIVE TOXICITY.. None known.  
TERATOGENICITY..... None known.  
MUTAGENICITY..... None known.

### ----- SECTION 12 - ECOLOGICAL INFORMATION -----

ENVIRONMENTAL DATA..... Not available.

### ----- SECTION 13 - DISPOSAL CONSIDERATIONS -----

WASTE DISPOSAL..... No special method. Observe all applicable Federal/ Provincial/  
INFORMATION State regulations and Local/ Municipal ordinances regarding  
disposal of non-hazardous materials.

### ----- SECTION 14 - TRANSPORTATION INFORMATION -----

US DOT INFORMATION..... Insecticides or insect repellents, N.O.I., other than poison  
CANADIAN SHIPPING NAME. OFF!® DEEP WOODS® SPORTSMEN INSECT REPELLENT I  
TDG CLASSIFICATION..... Non-regulated.  
PIN/NIP..... Not applicable.  
PACKING GROUP..... Not applicable.  
EXEMPTION NAME..... Not applicable.

### ----- SECTION 15 - REGULATORY INFORMATION -----

WHMIS CLASSIFICATION... Non-regulated.

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### ----- SECTION 15 - REGULATORY INFORMATION (continued) -----

All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

All ingredients in this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).

This product is not subject to the reporting requirements under California's Proposition 65.

### ----- SECTION 16 - OTHER INFORMATION -----

ADDITIONAL INFORMATION. Use as directed. PCP NO. 16383  
EPA REGISTRATION #..... 4822-276

### ----- PREPARATION INFORMATION -----

PREPARED BY..... Manufacturer's Technical Support Department. Refer to page 1  
(Manufacturer) for contact information.

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