Page 1 of 4 MSDS # 111812001

OFF! INSECT REPELLENT II

| Date Issued: 27Jan2005 | | Super | Supersedes: 03Dec2002 | |
|--|---|---|--|--|
| 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 | | S.C. Phone 1 Web Brant Trans CAN | 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 HM | IIS HAZARD N | FPA DISTRI | DISTRIBUTED IN CANADA BY: - S.C. Johnson and Son, Limited | |
| 4-Very High | 2 Health | 2 Phone | Phone: (800) 725-6737 | |
| 3-High | 4 Flammability | 4 1 Web | 1 Webster Street Brantford, Ontario N3T 5R1 | |
| 1-Slight | Special | o Brant | iord, Ontario N3T 5RI | |
| 0-Insignificant | | ATION | | |
| SECTION 1 - PRODUCT IDENTIFICATION | | | | |
| PRODUCT NAME OFF! INSECT REPELLENT II PRODUCT USE Insect repellent | | | | |
| UPC SCJ (| ODE QUANTITY | US SIZE | CANADIAN SIZE | |
| 62300 01910 1255 | | | 170 GM | |
| SECTION 2 - INGREDIENT INFORMATION | | | | |
| TMCDE | DIENT | WET CITE! | EXPOSURE LIMIT/TOXICITY | |
| | | | | |
| Butane (CAS# 106-97-8) Propane (CAS# 74-98-6) | | 1-5 1-5 | 800 ppm ACGIH/OSHA TWA 1000 ppm OSHA PEL , 2500 ppm ACGIH TWA | |
| Isobutane (CAS# 75-28-5) | | | NOT ESTABLISHED | |
| N,N-Diethyl-m-toluamide Ethanol (CAS# 64-17-5) | | | | |
| SECTION 3 - HEALTH HAZARDS IDENTIFICATION (Also See Section 11) | | | | |
| ROUTE(S) OF ENTRY Skin contact. Eye contact. Inhalation. EFFECTS OF ACUTE EXPOSURE: EYE May cause: Moderate eye irritation. SKIN May cause skin reactions in rare cases. INHALATION None known. INGESTION None known. MEDICAL CONDITIONS None known. GENERALLY RECOGNIZED AS BEING AGGRAVATED BY EXPOSURE | | | | |
| INHALATION | May cause: Moderate May cause skin read None known. None known. | | | |
| INHALATION | May cause: Moderate May cause skin read None known. None known. None known. | ctions in ra | | |
| INHALATION | May cause: Moderate May cause skin reac None known. None known. None known. | ctions in ra | re cases. | |

SKIN CONTACT..... If reaction occurs, wash skin and seek medical attention.

Page 2 of 4 MSDS # 111812001

OFF! INSECT REPELLENT II

ACETATE=1)

Date Issued: 27Jan2005 Supersedes: 03Dec2002 ----- SECTION 4 - FIRST AID MEASURES (continued) -----INHALATION..... No special requirements. INGESTION..... Contact nearest poison control center. ------- SECTION 5 - FIRE AND EXPLOSION INFORMATION -----------------------------FLASH POINT..... < 20°F (< -7°C) (TCC) (propellant) FLAMMABLE LIMITS..... Not available. AUTOIGNITION..... Not available. TEMPERATURE EXTINGUISHING MEDIA.... Foam. CO2. Dry chemical. Water fog. SPECIAL FIREFIGHTING... Fight fire from maximum distance or protected area. Cool and use **PROCEDURES** caution when approaching or handling fire-exposed containers. Fire fighters should wear self-contained breathing apparatus and protective clothing. UNUSUAL FIRE AND...... Aerosol product - Containers may rocket or explode in heat of EXPLOSION HAZARDS fire. ------ SECTION 6 - PREVENTIVE RELEASE MEASURES ------STEPS TO BE TAKEN IN... Eliminate all ignition sources. Dike large spills. Absorb with CASE MATERIAL IS oil-dri or similar inert material. Sweep or scrape up and RELEASED OR SPILLED containerize. ----- SECTION 7 - HANDLING AND STORAGE ------PRECAUTIONARY..... WARNING: Harmful if swallowed. Avoid contact with eyes and lips. INFORMATION Do not allow children to rub eyes if hands have been treated . FLAMMABLE: CONTENTS UNDER PRESSURE. Do not use near open fire, flames or heat. Do not puncture or incinerate. Do not store at temperatures above 120 °F (50 °C). OTHER HANDLING AND..... Keep out of reach of children. STORAGE CONDITIONS ----- SECTION 8 - SPECIAL PROTECTION INFORMATION ------RESPIRATORY PROTECTION. No special requirements under normal use conditions. VENTILATION...... Not applicable.

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..... Clear PRODUCT STATE..... Dispensed as a spray mist. ODOR..... Fragrant pH..... Not applicable. ODOR THRESHOLD..... Not available. SOLUBILITY IN WATER.... Appreciable SPECIFIC GRAVITY..... 0.78 (H2O=1)VAPOR DENSITY (AIR=1).. Not available. EVAPORATION RATE (BUTYL Not available.

Page 3 of 4 MSDS # 111812001

OFF! INSECT REPELLENT II

| Date Issued: 27Jan2005 | Supersedes: 03Dec2002 | | | |
|---|--|--|--|--|
| SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES (continued) | | | | |
| VAPOR PRESSURE (mm HG). BOILING POINT FREEZING POINT COEFFICIENT OF WATER/OIL | Not available. Not available. | | | |
| PERCENT VOLATILE BY VOLUME (%) | | | | |
| VOLATILE ORGANIC COMPOUND (VOC) THEORETICAL VOC (LB/GAL) | | | | |
| | STABILITY AND REACTIVITY | | | |
| CTARTITTY | Stable | | | |
| STABILITYSTABILITY - CONDITIONS. TO AVOID | | | | |
| INCOMPATIBILITY HAZARDOUS DECOMPOSITION PRODUCTS | Avoid contact with: Rubber, Plastic. When exposed to fire: Produces normal products of combustion. | | | |
| HAZARDOUS POLYMERIZATION | | | | |
| HAZARDOUSPOLYMERIZATION - CONDITIONS TO AVOID | Not applicable. | | | |
| SECTION 11 - 7 | TOXICOLOGY INFORMATION (Also See Section 3) | | | |
| LD50 (ACUTE ORAL TOX) LD50 (ACUTE DERMAL TOX) LC50 (ACUTE INHALATION. TOX) | Not available. | | | |
| EFFECTS OF CHRONIC EXPOSURE | None known. | | | |
| SENSITIZATIONCARCINOGENICITYREPRODUCTIVE TOXICITY TERATOGENICITY | None known. | | | |
| MUTAGENICITY | | | | |
| SECTION 12 - I | ECOLOGICAL INFORMATION | | | |
| ENVIRONMENTAL DATA | | | | |
| SECTION 13 - I | DISPOSAL CONSIDERATIONS | | | |
| WASTE DISPOSAL INFORMATION | If possible, recycle empty aerosol can to nearest steel recycling center. Use up package or give to someone who can. | | | |
| SECTION 14 - 7 | TRANSPORTATION INFORMATION | | | |
| US DOT INFORMATION | Not applicable. | | | |

Page 4 of 4 MSDS # 111812001

OFF! INSECT REPELLENT II

Date Issued: 27Jan2005 Supersedes: 03Dec2002 ----- SECTION 14 - TRANSPORTATION INFORMATION (continued) -----CANADIAN SHIPPING NAME. OFF! INSECT REPELLENT II TDG CLASSIFICATION..... Not applicable. PIN/NIP..... Not applicable. PACKING GROUP..... Not applicable. EXEMPTION NAME..... Consumer commodity ----- SECTION 15 - REGULATORY INFORMATION ------WHMIS CLASSIFICATION... Non-regulated. 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. NFPA 30B Level 2 Aerosol. PCP NO. 22708 EPA REGISTRATION #.... 4822-380 ------ PREPARATION INFORMATION -------PREPARED BY...... Manufacturer's Technical Support Department. Refer to page 1 (Manufacturer) for contact information.

This document has been prepared using data from sources considered technically reliable. It does not constitute a warranty, express or implied, as to the accuracy of the information contained herein. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

PRINT DATE: 130ct2005