

# MATERIAL SAFETY DATA SHEET

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MSDS # 111878002

## OFF! CITRONELLA BUCKET

Date Issued: 16Jun2005

Supersedes: 04Mar2003

### US MANUFACTURER:

S.C. Johnson & Son, Inc.  
Phone: (800) 725-6737  
Racine, Wisconsin 53403-2236  
Emergency Phone: (888) 779-7920  
International Emergency Phone:  
(262) 886-1480

### 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: (888) 779-7920

HAZARD RATING	HMIS	HAZARD	NFPA	DISTRIBUTED IN CANADA BY:
4-Very High	0	Health	0	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! CITRONELLA BUCKET  
REASON FOR CHANGE..... No significant changes.  
PRODUCT USE..... Home care Insect repellent

## SECTION 2 - INGREDIENT INFORMATION

INGREDIENT	WEIGHT%	EXPOSURE LIMIT/TOXICITY
Waxes.....	>95	2 mg/m <sup>3</sup> ACGIH TLV-TWA (PARAFFIN WAX FUME)
Citronella Oil.....	0.5	NOT ESTABLISHED

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

ROUTE(S) OF ENTRY..... Inhalation. Skin contact.  
EFFECTS OF ACUTE EXPOSURE:  
EYE..... None known.  
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..... No special requirements.  
SKIN CONTACT..... Wash contaminated area with water and soap.  
INHALATION..... No special requirements.  
INGESTION..... No special requirements.

## SECTION 5 - FIRE AND EXPLOSION INFORMATION

FLASH POINT..... > 180°C (> 356°F)  
FLAMMABLE LIMITS..... Not available.

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

AUTOIGNITION..... Not applicable.  
TEMPERATURE  
EXTINGUISHING MEDIA.... Foam. CO2. Dry chemical. Water fog.  
SPECIAL FIREFIGHTING... Normal fire fighting procedure may be used.  
PROCEDURES  
UNUSUAL FIRE AND..... No special hazards known.  
EXPLOSION HAZARDS

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

STEPS TO BE TAKEN IN... Sweep or scrape up and containerize.  
CASE MATERIAL IS  
RELEASED OR SPILLED

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

PRECAUTIONARY..... CAUTION: Keep out of reach of children. Do not take internally.  
INFORMATION  
OTHER HANDLING AND..... Store in a cool, dry place with adequate ventilation.  
STORAGE CONDITIONS

### ----- 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..... Tan  
PRODUCT STATE..... Solid  
ODOR..... Citrus  
pH..... Not applicable.  
ODOR THRESHOLD..... Not available.  
SOLUBILITY IN WATER.... Negligible  
SPECIFIC GRAVITY..... 0.85-0.92  
(H2O=1)  
VAPOR DENSITY (AIR=1).. > 5  
EVAPORATION RATE (BUTYL < 0.01  
ACETATE=1)  
VAPOR PRESSURE (mm HG). Not applicable.  
BOILING POINT..... > 300°C (> 572°F)  
FREEZING POINT..... Not applicable.  
COEFFICIENT OF..... < 0.01  
WATER/OIL  
PERCENT VOLATILE BY.... < 1.0  
VOLUME (%)  
VOLATILE ORGANIC..... Not available.  
COMPOUND (VOC)  
THEORETICAL VOC..... Not available.  
(LB/GAL)

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

STABILITY..... Stable  
STABILITY - CONDITIONS. None known.  
TO AVOID  
INCOMPATIBILITY..... Strong oxidizing materials (e.g. liquid chlorine).  
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).. Not available.  
LD50 (ACUTE DERMAL TOX) Not available.  
LC50 (ACUTE INHALATION. Not available.  
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..... Not applicable.  
CANADIAN SHIPPING NAME. OFF! CITRONELLA BUCKET  
TDG CLASSIFICATION..... Non-regulated.  
PIN/NIP..... Not applicable.  
PACKING GROUP..... Not applicable.  
EXEMPTION NAME..... Not applicable.

### ----- 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).

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

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

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

ADDITIONAL INFORMATION. Use as directed.  
EPA REGISTRATION #..... Not applicable.

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

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

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