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# RAID HOUSE & GARDEN BUG KILLER FORMULA 7 (HOUSE & YA

Date Issued: 05Aug2004		Supersedes: 14Dec1999		
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 HM			DISTRIBUTED IN CANADA BY: S.C. Johnson and Son, Limited Phone: (800) 725-6737 1 Webster Street Brantford, Ontario N3T 5R1	
4-Very High 3-High	1 Health 4 Flammability	1 4		
SECTION 1 - PRODUCT IDENTIFICATION				
PRODUCT NAME RAID HOUSE & GARDEN BUG KILLER FORMULA 7 (HOUSE & YARD LINE) REASON FOR CHANGE No significant changes. PRODUCT USE Household: Insecticide				
SECTION 2 - INGREDIENT INFORMATION				
	DIENT	V	VEIGHT%	EXPOSURE LIMIT/TOXICITY
d-phenothrin0.D-cis, trans allethrin0.Isoparaffinic Hydrocarbon Solvent3Hydrocarbon Propellent Blend<			0.096 0.239 3-7 <20	NOT ESTABLISHED NOT ESTABLISHED 100 ppm TWA (STODDARD SOLVENT) 1000 ppm ACGIH/OSHA TWA
SECTION 3 - HEALTH HAZARDS IDENTIFICATION (Also See Section 11)				
ROUTE(S) OF ENTRY Eye contact. Skin contact. Inhalation.  EFFECTS OF ACUTE EXPOSURE:  EYE May cause: Mild eye irritation.  SKIN None known.  INHALATION None known.  INGESTION None known.  MEDICAL CONDITIONS None known.  GENERALLY RECOGNIZED  AS BEING AGGRAVATED  BY EXPOSURE				
SKIN CONTACT	Rinse with plenty of water. If irritation persists, get medical attention.  Wash contaminated area with water and soap. If irritation persists, get medical attention.  No special requirements.  No special requirements.			
SECTION 5 - FIRE AND EXPLOSION INFORMATION				

FLASH POINT..... <  $20^{\circ}F$  (<  $-7^{\circ}C$ ) (TCC) (propellant)

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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.

PROCEDURES

SPECIAL FIREFIGHTING... Fight fire from maximum distance or protected area. Cool and use

caution when approaching or handling fire-exposed containers. Fire fighters should wear self-contained breathing apparatus and

protective clothing.

EXPLOSION HAZARDS

UNUSUAL FIRE AND...... Aerosol product - Containers may rocket or explode in heat of

fire.

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

CASE MATERIAL IS RELEASED OR SPILLED

STEPS TO BE TAKEN IN... Eliminate all ignition sources. Dike large spills. Absorb with oil-dri or similar inert material. Sweep or scrape up and containerize. Do not let spilled or leaking material enter watercourse.

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

INFORMATION

PRECAUTIONARY..... CAUTION: Harmful if absorbed through skin. Keep out of reach of children. Avoid contact with skin, eyes and clothing. Do not remain in enclosed areas after use. Ventilate enclosed areas before returning. Keep away from food, foodstuffs and domestic water supplies. Remove plants, pets, birds and cover and turn off fish aquariums before spraying. Wash thoroughly after handling. CONTENTS UNDER PRESSURE. Do not store at temperatures above 120 °F (50 °C). Do not use near open fire, flames or heat.

Do not puncture or incinerate.

OTHER HANDLING AND.... STORAGE CONDITIONS

Observe good personal hygiene practices.

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

RESPIRATORY PROTECTION. If ventilation is adequate, respiratory protection not required.

No special requirements. VENTILATION......

PROTECTIVE GLOVES..... If prolonged or repeated contact is possible: Any impervious

material.

EYE PROTECTION...... No special requirements under normal use conditions.

OTHER PROTECTIVE..... If major exposure is possible to eyes/skin, wear/use appropriate

MEASURES protective equipment.

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

COLOR..... Opaque

PRODUCT STATE..... Dispensed as a spray mist.

ODOR..... Characteristic pH..... Not available. ODOR THRESHOLD..... Not available. SOLUBILITY IN WATER.... Appreciable SPECIFIC GRAVITY..... 0.86

(H2O=1)

VAPOR DENSITY (AIR=1).. Not applicable. EVAPORATION RATE (BUTYL Not available.

ACETATE=1)

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Supersedes: 14Dec1999 Date Issued: 05Aug2004 ----- SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES (continued) -----VAPOR PRESSURE (mm HG). Not available. BOILING POINT..... Not available. FREEZING POINT..... Not available. COEFFICIENT OF ..... Not available. WATER/OIL PERCENT VOLATILE BY.... Not available. VOLUME (%) VOLATILE ORGANIC..... < 20 Hydrocarbon Propellant. COMPOUND (VOC) THEORETICAL VOC..... Not available. (LB/GAL) ----- SECTION 10 - STABILITY AND REACTIVITY -----Stable STABILITY.... STABILITY - CONDITIONS. None known. TO AVOID INCOMPATIBILITY..... None known. HAZARDOUS DECOMPOSITION When exposed to fire: Produces normal products of combustion. PRODUCTS HAZARDOUS..... Will not occur. POLYMERIZATION HAZARDOUS..... None known. POLYMERIZATION -CONDITIONS TO AVOID ----- SECTION 11 - TOXICOLOGY INFORMATION (Also See Section 3) ------LD50 (ACUTE ORAL TOX).. Estimated to be greater than 5000 mg/kg (rats). LD50 (ACUTE DERMAL TOX) Estimated to be greater than 2000 mg/kg. 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.... If possible, recycle empty aerosol can to nearest steel INFORMATION recycling center. Use up package or give to someone who can. ------ SECTION 14 - TRANSPORTATION INFORMATION --------US DOT INFORMATION..... Insecticides or insect repellents, N.O.I., other than poison

Consumer commodity, ORM-D.

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## RAID HOUSE & GARDEN BUG KILLER FORMULA 7 (HOUSE & YA

Supersedes: 14Dec1999 Date Issued: 05Aug2004 ----- SECTION 14 - TRANSPORTATION INFORMATION (continued) -----CANADIAN SHIPPING NAME. RAID HOUSE & GARDEN BUG KILLER FORMULA 7 (HOUSE & YARD LINE) TDG CLASSIFICATION.... 2.1 PIN/NIP..... 1950 PACKING GROUP..... Not applicable. EXEMPTION NAME..... Not applicable. ----- SECTION 15 - REGULATORY INFORMATION ------WHMIS CLASSIFICATION... REGULATED UNDER P.C.P. NO. 15337 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 1 Aerosol. EPA REGISTRATION #.... 4822-283 ------ PREPARATION INFORMATION -------

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