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# RAID® ANT & ROACH KILLER - OUTDOOR FRESH\* (AEROSOL)

	Date Issued: 13Apr2004		Supersedes: 09Dec1995	
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		
4-Very High 3-High 2-Moderate 1-Slight 0-Insignificant	1 Health 1 4 Flammability 4 0 Reactivity 0 Special	S.C. Phone 1 Web Brant	BUTED IN CANADA BY: Johnson and Son, Limited a: (800) 725-6737 seter Street ford, Ontario N3T 5R1	
SECTION 1 - F	RODUCT IDENTIFICATION	OI		
PRODUCT NAME RAID® ANT & ROACH KILLER - OUTDOOR FRESH* (AEROSOL)  REASON FOR CHANGE No significant changes.  PRODUCT USE Insecticide				
SECTION 2 - II	GREDIENT INTORMATI	ION		
	DIENT	WETAITE	EVENORIDE LIMITA /MOVICION	
		MEIGUIA	EXPOSURE LIMIT/TOXICITY	
Permethrin (CAS# 52645-5 Pyrethrum extract (CAS# Isobutane (CAS# 75-28-5) Isopropyl alcohol (CAS# Propane (CAS# 74-98-6)	3-1) 121-21-1) 67-63-0)	<1.0 <1.0 1-5 1-5	NOT ESTABLISHED NOT ESTABLISHED NOT ESTABLISHED 400 ppm OSHA/ACGIH TWA , 500 ppm OSHA/ACGIH STEL 1000 ppm OSHA PEL , 2500 ppm ACGIH TWA	
Permethrin (CAS# 52645-5 Pyrethrum extract (CAS# Isobutane (CAS# 75-28-5) Isopropyl alcohol (CAS# Propane (CAS# 74-98-6) Isoparaffinic hydrocarbo (CAS# 64742-47-8)	3-1) 121-21-1) 67-63-0)	<pre>&lt;1.0 &lt;1.0 &lt;1.5 1-5 5-10</pre>	NOT ESTABLISHED NOT ESTABLISHED NOT ESTABLISHED 400 ppm OSHA/ACGIH TWA , 500 ppm OSHA/ACGIH STEL 1000 ppm OSHA PEL , 2500 ppm ACGIH TWA 100 ppm TWA (STODDARD SOLVENT)	
Permethrin (CAS# 52645-5 Pyrethrum extract (CAS# Isobutane (CAS# 75-28-5) Isopropyl alcohol (CAS# Propane (CAS# 74-98-6) Isoparaffinic hydrocarbo	3-1) 121-21-1) 67-63-0)	<pre>&lt;1.0 &lt;1.0 &lt;1.5 1-5 5-10</pre>	NOT ESTABLISHED NOT ESTABLISHED NOT ESTABLISHED 400 ppm OSHA/ACGIH TWA , 500 ppm OSHA/ACGIH STEL 1000 ppm OSHA PEL , 2500 ppm ACGIH TWA	
Permethrin (CAS# 52645-5 Pyrethrum extract (CAS# Isobutane (CAS# 75-28-5) Isopropyl alcohol (CAS# Propane (CAS# 74-98-6)  Isoparaffinic hydrocarbo (CAS# 64742-47-8) Water (CAS# 7732-18-5)	3-1) 121-21-1) 67-63-0)	<pre>&lt;1.0 &lt;1.0 &lt;1.5 1-5 1-5 3-10 15-40 30-60</pre>	NOT ESTABLISHED NOT ESTABLISHED NOT ESTABLISHED 400 ppm OSHA/ACGIH TWA , 500 ppm OSHA/ACGIH STEL 1000 ppm OSHA PEL , 2500 ppm ACGIH TWA 100 ppm TWA (STODDARD SOLVENT)	

#### ----- SECTION 4 - FIRST AID MEASURES -----

EYE CONTACT..... Rinse with plenty of water. If irritation persists, get medical attention.

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COLOR..... Clear

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Date Issued: 13Apr2004 Supersedes: 09Dec1995 ------ SECTION 4 - FIRST AID MEASURES (continued) ------SKIN CONTACT..... Wash contaminated area with water and soap. If irritation persists, get medical attention. INHALATION..... Remove to fresh air. Administer artificial respiration, if needed. Seek immediate medical attention. INGESTION..... Do not induce vomiting! Contact nearest poison control center. ------ SECTION 5 - FIRE AND EXPLOSION INFORMATION ------------------------------FLASH POINT...... <  $20\,^{\circ}F$  (<  $-7\,^{\circ}C$ ) (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 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 ----- SECTION 6 - PREVENTIVE RELEASE MEASURES -----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 CASE MATERIAL IS RELEASED OR SPILLED containerize. Rinse affected area thoroughly with water. ----- SECTION 7 - HANDLING AND STORAGE -----CAUTION: Harmful if absorbed through skin. Harmful if swallowed. PRECAUTIONARY..... INFORMATION Avoid breathing spray mist or vapors. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Ventilate enclosed areas before returning. Do not apply to humans or animals. Avoid contact with food or drink. Remove plants, pets, birds and cover and turn off fish aquariums before spraying. Keep out of reach of children. FLAMMABLE: CONTENTS UNDER PRESSURE. Do not puncture or incinerate. Do not store at temperatures above 120 °F (50 °C). Do not use near open fire, flames or heat. 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..... General room ventilation is normally adequate. Substantial amounts of mists/vapors can be controlled with local exhaust ventilation or respiratory protection. 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 -----

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#### ------ SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES (continued) ----------PRODUCT STATE..... Dispensed as a spray mist. ODOR..... Hydrocarbon Solvent pH..... Not applicable. ODOR THRESHOLD..... Not available. SOLUBILITY IN WATER.... Appreciable SPECIFIC GRAVITY..... (H20=1)VAPOR DENSITY (AIR=1).. Not applicable. EVAPORATION RATE (BUTYL Not available. ACETATE=1) 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...... Not available. COMPOUND (VOC) THEORETICAL VOC...... Not available: (LB/GAL) ------ SECTION 10 - STABILITY AND REACTIVITY -----STABILITY..... STABILITY - CONDITIONS. None known: TO AVOID INCOMPATIBILITY..... None known. HAZARDOUS DECOMPOSITION Not applicable. 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 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.

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SECTION 12 - F	ECOLOGICAL INFORMATION
ENVIRONMENTAL DATA	Not available.
SECTION 13 - I	DISPOSAL CONSIDERATIONS
WASTE DISPOSAL	If possible, recycle empty aerosol can to nearest steel recycling center. Use up package or give to someone who can.
SECTION 14 - T	TRANSPORTATION INFORMATION
US DOT INFORMATION CANADIAN SHIPPING NAME. TDG CLASSIFICATION PIN/NIP PACKING GROUP EXEMPTION NAME	RAID® ANT & ROACH KILLER - OUTDOOR FRESH* (AEROSOL) Non-regulated. Not applicable. Not applicable.
SECTION 15 - R	REGULATORY INFORMATION
WHMIS CLASSIFICATION	Non-regulated.
	roduct are listed or are excluded from listing on the U.S. Toxic SCA) Chemical Substance Inventory.
	roduct comply with the New Substances Notification requirements nmental Protection Act (CEPA).
This product is not subject	ct to the reporting requirements under California's Proposition 65.
SECTION 16 - C	OTHER INFORMATION
ADDITIONAL INFORMATION. EPA REGISTRATION #	NFPA 30B Level 1 Aerosol. 4822-403
PREPARATION	INFORMATION
PREPARED BY	Manufacturer's Technical Support Department. Refer to page 1 (Manufacturer) for contact information.

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