

MATERIAL SAFETY DATA SHEET

RAID® ANT & ROACH KILLER 17

Date Issued: 10Jan2003

Supersedes: 10Sep1999

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

Table with 4 columns: HAZARD RATING, HMIS, HAZARD, NFPA. Rows include 4-Very High, 3-High, 2-Moderate, 1-Slight, 0-Insignificant.

DISTRIBUTED IN CANADA BY:
S.C. Johnson and Son, Limited
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1 Webster Street
Brantford, Ontario N3T 5R1

SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT NAME..... RAID® ANT & ROACH KILLER 17
PRODUCT USE..... Household: Insecticide

SECTION 2 - INGREDIENT INFORMATION

Table with 3 columns: INGREDIENT, WEIGHT%, EXPOSURE LIMIT/TOXICITY. Rows include Imiprothrin, Cypermethrin, Isopropanol, Propellant, Isoparaffinic Hydrocarbon Solvent, Water.

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

ROUTE(S) OF ENTRY..... Eye contact. Skin contact. Ingestion. Inhalation.
EFFECTS OF ACUTE EXPOSURE:
EYE..... May cause: Mild eye irritation.
SKIN..... None known.
INHALATION..... None known.
INGESTION..... Harmful if swallowed. Aspiration into the lungs may cause severe health effects.
MEDICAL CONDITIONS..... None known.
GENERALLY RECOGNIZED AS BEING AGGRAVATED BY EXPOSURE

SECTION 4 - FIRST AID MEASURES

EYE CONTACT..... Rinse with plenty of water. If irritation persists, get medical attention.
SKIN CONTACT..... Wash contaminated area with water and soap. If irritation persists, get medical attention.

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----- SECTION 4 - FIRST AID MEASURES (continued) -----

INHALATION..... Remove to fresh air. Administer artificial respiration, if needed. If breathing is affected, get medical attention.  
INGESTION..... Do not induce vomiting! 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. Rinse affected area thoroughly with water.

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

PRECAUTIONARY..... CAUTION: Harmful if absorbed through skin. Harmful if swallowed.  
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 -----

COLOR..... Pale Milky White

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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.... Negligible  
 SPECIFIC GRAVITY..... 0.89  
 (H2O=1)  
 VAPOR DENSITY (AIR=1).. Not available.  
 EVAPORATION RATE (BUTYL ACETATE=1) Not available.  
 VAPOR PRESSURE (mm HG). Not available.  
 BOILING POINT..... Not available.  
 FREEZING POINT..... Not available.  
 COEFFICIENT OF..... Not available.  
 WATER/OIL  
 PERCENT VOLATILE BY.... > 95  
 VOLUME (%)  
 VOLATILE ORGANIC..... 11-13 Hydrocarbon Propellant. Isopropanol.  
 COMPOUND (VOC)  
 THEORETICAL VOC..... ~ 0.85 lb/gal  
 (LB/GAL)

SECTION 10 - STABILITY AND REACTIVITY

STABILITY..... Stable  
 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).. 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.

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----- 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..... Please refer to the Bill of Lading/receiving documents for  
up-to-date shipping information.  
CANADIAN SHIPPING NAME. RAID® ANT & ROACH KILLER 17  
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).

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 #..... 4822-447

----- PREPARATION INFORMATION -----

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

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PRINT DATE: 10Jan2003