

MATERIAL SAFETY DATA SHEET

2483-55

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MSDS # 121600003

RAID YARD GUARD 1

Date Issued: 16Dec2002

Supersedes: 29Mar1999

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. Includes 'DISTRIBUTED IN CANADA BY:' information.

SECTION 1 - PRODUCT IDENTIFICATION

PRODUCT NAME..... RAID YARD GUARD 1
PRODUCT USE..... Insecticide

SECTION 2 - INGREDIENT INFORMATION

Table with 3 columns: INGREDIENT, WEIGHT%, EXPOSURE LIMIT/TOXICITY. Lists ingredients like Neopynamin, Pyrethrum Extract, Piperonyl Butoxide, Aliphatic Solvent, Propane, Isobutane, and Water.

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

ROUTE(S) OF ENTRY..... Eye contact. Inhalation.
EFFECTS OF ACUTE EXPOSURE:
EYE..... Mild eye irritation.
SKIN..... None known.
INHALATION..... Irritation to mucous membranes.
INGESTION..... None known.
MEDICAL CONDITIONS..... None known.
GENERALLY RECOGNIZED AS BEING AGGRAVATED BY EXPOSURE

SECTION 4 - FIRST AID MEASURES

EYE CONTACT..... Flush immediately with plenty of water for at least 15 to 20 minutes. If irritation persists, get medical attention.
SKIN CONTACT..... Wash contaminated area with water and soap.
INHALATION..... Remove to fresh air.
INGESTION..... Immediately drink 1-2 glasses of water or milk. Seek immediate medical attention.

SECTION 5 - FIRE AND EXPLOSION INFORMATION

FLASH POINT..... < 20^F (< -7^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.  
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. Absorb with oil-dri or similar  
CASE MATERIAL IS inert material. Sweep or scrape up and containerize. Rinse  
RELEASED OR SPILLED affected area thoroughly with water.

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

PRECAUTIONARY..... Avoid prolonged or repeated breathing of vapours. Keep away from  
INFORMATION heat.  
OTHER HANDLING AND.... Observe good personal hygiene practices. Keep from freezing.  
STORAGE CONDITIONS Store in a cool, dry place with adequate ventilation. Do not  
puncture or incinerate. Avoid temperatures higher than: 40C

### ----- 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..... Opaque  
PRODUCT STATE..... Dispensed as a spray mist.  
ODOR..... Characteristic  
pH..... Not applicable.  
ODOR THRESHOLD..... Not available.  
SOLUBILITY IN WATER.... Dispersible  
SPECIFIC GRAVITY..... 0.974  
(H2O=1)  
VAPOR DENSITY (AIR=1).. Not applicable.  
EVAPORATION RATE (BUTYL ACETATE=1) Not applicable.  
VAPOR PRESSURE (mm HG). Not available.  
BOILING POINT..... Not applicable.  
FREEZING POINT..... Not available.  
COEFFICIENT OF..... Not available.  
WATER/OIL  
PERCENT VOLATILE BY.... 99  
VOLUME (%)  
VOLATILE ORGANIC..... Not available.  
COMPOUND (VOC)

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----- **SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES (continued)** -----

THEORETICAL VOC..... Not available.  
(LB/GAL)

----- **SECTION 10 - STABILITY AND REACTIVITY** -----

STABILITY..... Stable  
STABILITY - CONDITIONS. Excessive heat.  
TO AVOID  
INCOMPATIBILITY..... None known.  
HAZARDOUS DECOMPOSITION PRODUCTS When exposed to fire: Produces normal products of combustion.  
HAZARDOUS..... Will not occur.  
POLYMERIZATION  
HAZARDOUS..... Not applicable.  
POLYMERIZATION -  
CONDITIONS TO AVOID

----- **SECTION 11 - TOXICOLOGY INFORMATION (Also See Section 3)** -----

LD50 (ACUTE ORAL TOX).. >20,000 mg Kg (ORAL-RAT)  
LD50 (ACUTE DERMAL TOX) Not available.  
LC50 (ACUTE INHALATION. Not applicable.  
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..... Aerosols, 2.1  
CANADIAN SHIPPING NAME. RAID YARD GUARD 1  
TDG CLASSIFICATION..... Not applicable.  
PIN/NIP..... Not applicable.  
PACKING GROUP..... Not applicable.  
EXEMPTION NAME..... CONSUMER COMMODITY

----- **SECTION 15 - REGULATORY INFORMATION** -----

WHMIS CLASSIFICATION... Regulated Under P.C.P. No. 24201  
All ingredients of this product are listed or are excluded from listing on the U.S. Toxic

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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 #..... Not applicable.

----- **PREPARATION INFORMATION** -----

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

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