MATERIAL SAFETY DATA SHEET

RAID® YARD GUARD* OUTDOOR FOGGER FORMULA VII

Date Issued: 21Nov2006

Supersedes: 16Nov2006

US MANUFACTURER:
S.C. Johnson & Son, Inc.
Phone: (800) 725-6737
Racine, Wisconsin 53403-2236
Emergency Phone: (866) 231-5406
International Emergency Phone: (952) 852-4647

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: (866) 231-5406

HAZARD RATING HMIS HAZARD NFPA
4-Very High 1 Health 1
3-High 4 Flammability 4
2-Moderate 0 Reactivity 0
1-Slight Special
0-Insignificant

DISTRIBUTED IN CANADA BY:
S.C. Johnson and Son, Limited
Phone: (800) 725-6737
1 Webster Street
Brantford, Ontario N3T 5R1

-------- SECTION 1 - PRODUCT IDENTIFICATION --------

PRODUCT NAME ........ RAID® YARD GUARD* OUTDOOR FOGGER FORMULA VII
PRODUCT USE ........ Household: Insecticide

-------- SECTION 2 - INGREDIENT INFORMATION --------

INGREDIENT WEIGHT% EXPOSURE LIMIT/TOXICITY
D-cis trans allethrin.................. 0.143 NOT ESTABLISHED
Permethrin......................... 0.225 NOT ESTABLISHED
Hydrocarbon Propellant Blend........ 30-40 1000 ppm ACGIH/OSHA TWA
Water (CAS# 7732-18-5).............. 65-85 NOT ESTABLISHED

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

ROUTE(S) OF ENTRY ...... Skin contact. Inhalation.

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............ 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.
INHALATION............. No special requirements.
INGESTION.............. No special requirements.

-------- 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 PROCEDURES:** 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 EXPLOSION HAZARDS:** Aerosol product - Containers may rocket or explode in heat of fire.

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**SECTION 6 - PREVENTIVE RELEASE MEASURES**

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED**
- 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. May be toxic to aquatic life.

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**SECTION 7 - HANDLING AND STORAGE**

**PRECAUTIONARY INFORMATION**
- CAUTION: Hazards to humans and animals. Keep out of reach of children. Avoid contact with skin, eyes and clothing. Harmful if swallowed. Avoid contact with food or drink. Keep away from foodstuffs and domestic water supplies. CONTENTS UNDER PRESSURE. Do not use near open fire, flames or heat. Do not puncture or incinerate. Exposure to temperatures above 120 °F may cause bursting.
- **OTHER HANDLING AND STORAGE CONDITIONS**
  - Store in a cool, dry place with adequate ventilation.

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**SECTION 8 - SPECIAL PROTECTION INFORMATION**

**RESPIRATORY PROTECTION**
- No special requirements under normal use conditions.

**VENTILATION**
- Not applicable.

**PROTECTIVE GLOVES**
- No special requirements under normal use conditions.

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

**OTHER PROTECTIVE MEASURES**
- Not applicable.

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**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

**COLOR**
- Opaque

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

**ODOR**
- Mild

**pH**
- Not available.

**ODOR THRESHOLD**
- Not available.

**SOLUBILITY IN WATER**
- Appreciable

**SPECIFIC GRAVITY**
- 0.83

**VAPOR DENSITY (AIR=1)**
- Not applicable.

**EVAPORATION RATE (BUTYL ACETATE=1)**
- Not available.

**VAPOR PRESSURE (mm HG)**
- Not available.

**BOILING POINT**
- Not applicable.

**FREEZING POINT**
- Not available.
--------- SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES (continued) -----------------------------------

COEFFICIENT OF........ Not applicable.
WATER/OIL
PERCENT VOLATILE BY.... Not available.
VOLUME (\%) 
VOLATILE ORGANIC..... Hydrocarbon Propellant.
COMPOUND (VOC)
THEORETICAL VOC....... 1.98 lb/gal
(LB/GAL)

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

STABILITY.............. Stable
STABILITY - CONDITIONS: No special requirements.
TO AVOID
INCOMPATIBILITY....... None known.
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). Estimated to be greater than 5000 mg/kg (rats).
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...... This product is toxic to fish. Do not discharge into lakes,
streams, ponds or public water unless in accordance with an
NPDES Permit.

--------- 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..... Not applicable.
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SECTION 14 - TRANSPORTATION INFORMATION (continued)

CANADIAN SHIPPING NAME: RAID® YARD GUARD* OUTDOOR FOGGER FORMULA VII
TDG CLASSIFICATION: Not applicable.
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 #: 4822-394

PREPARATION INFORMATION

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

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