MATERIAL SAFETY DATA SHEET

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RAID® FLYING INSECT KILLER

MSDS # 121660002

US MANUFACTURER:

Date Issued: 16Jan2004

S.C. Johnson & Son, Inc. Phone: (800) 725-6737

Racine, Wisconsin 53403-2236 Emergency Phone: (888) 779-7920 International Emergency Phone:

(262) 886-1480

Supersedes: 01Mar2001

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	HMIS	HAZARD	NFPA	DISTRIBUTED IN CANADA BY: S.C. Johnson and Son, Limited
4-Very High	1	Health	1	Phone: (800) 725-6737
4-very migh			1	FIIOILE: (600) 725-6757
3-High	4	Flammability	4	1 Webster Street
2-Moderate	0	Reactivity	0	Brantford, Ontario N3T 5R1
1-Slight		Special		
0-Insignificant				

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

PRODUCT NAME..... RAID® FLYING INSECT KILLER REASON FOR CHANGE..... No significant changes.

PRODUCT USE..... Insecticide

SCJ CODE QUANTITY UPC US SIZE CANADIAN SIZE _____ ______ 62300 01735 61049 350 gm

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

INGREDIENT	WEIGHT%	EXPOSURE LIMIT/TOXICITY
Tetramethrin (CAS# 7696-12-0) D-cis, trans allethrin (CAS# 584-79-2) Piperonyl Butoxide (CAS# 51-03-6) N-Octyl Bicycloheptene Dicarboximide	0.14 1.0	NOT ESTABLISHED NOT ESTABLISHED NOT ESTABLISHED NOT ESTABLISHED
(CAS# 113-48-4) Propane (CAS# 74-98-6)	3-7	1000 ppm OSHA PEL , 2500 ppm ACGIH
Isobutane (CAS# 75-28-5)		NOT ESTABLISHED NOT ESTABLISHED

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

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

EFFECTS OF ACUTE EXPOSURE:

EYE..... May cause: Mild eye irritation.

SKIN..... None known. INHALATION..... None known.

INGESTION..... May be harmful if swallowed.

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.

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Date Issued: 16Jan2004 Supersedes: 01Mar2001 ------ SECTION 4 - FIRST AID MEASURES (continued) ------SKIN CONTACT..... Wash contaminated area with water and soap. INHALATION...... No special requirements. INGESTION..... Seek immediate medical attention. ------ 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 caution when approaching or handling fire-exposed containers. PROCEDURES 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... Dike large spills. Absorb with oil-dri or similar inert material. Sweep or scrape up and containerize. CASE MATERIAL IS RELEASED OR SPILLED ----- SECTION 7 - HANDLING AND STORAGE -----PRECAUTIONARY..... Keep out of reach of children. Cover fish bowls and remove animals for one hour when spraying rooms in the home, lawn or INFORMATION garden area, barn or stable. Avoid inhalation. Cover food and food utensils. Do not apply to humans or animals. Use with caution around young plants and new growth. CONTENTS UNDER PRESSURE. Do not use near open fire, flames or heat. Do not puncture or incinerate. Do not store at temperatures above 120 °F (50 °C). Ventilate enclosed areas before returning. Keep from freezing. OTHER HANDLING AND.... STORAGE CONDITIONS ----- SECTION 8 - SPECIAL PROTECTION INFORMATION ------If ventilation is adequate, respiratory protection not required. RESPIRATORY PROTECTION. General room ventilation adequate. VENTILATION..... PROTECTIVE GLOVES..... No special requirements under normal use conditions. EYE PROTECTION...... No special requirements under normal use conditions.

OTHER PROTECTIVE...... If major exposure is possible to eyes/skin, wear/use appropriate protective equipment. MEASURES ------ SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES ------COLOR..... Opaque PRODUCT STATE..... Dispensed as a spray mist. ODOR..... Pleasant

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------ SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES (continued) -----pH..... Not available. ODOR THRESHOLD...... Not available. SOLUBILITY IN WATER.... Appreciable SPECIFIC GRAVITY..... 0.804 VAPOR DENSITY (AIR=1).. Not available. 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 -----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) -------Greater than 5000 mg/kg (rats) LD50 (ACUTE ORAL TOX).. 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.

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------ 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® FLYING INSECT KILLER

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. #16063

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 #.... 4822-284

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

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

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PRINT DATE: 06Feb2004