

S. C. Johnson & Son, Inc.
Racine, Wisconsin 53403-5011
Phone: (414) 631-2777

Handwritten: NOV 21 1990

HMIS RATING	
Health	1
Flammability	2
Reactivity	0

MATERIAL SAFETY DATA SHEET

SECTION I-PRODUCT IDENTIFICATION

Product Name: RAID WASP & HORNET KILLER			Product Code: 11350-010
Chemical or Common Name: NA	Date Issued: 05/03/88	Supercedes: 04/05/88	Prepared by: Robert B. O'Brien Chemical Info. Adm.

SECTION II-INGREDIENT INFORMATION

Ingredient	Weight %	Exposure Limit
Petroleum Solvent (CAS #64742-47-8)	15-20	100 ppm ACGIH TLV-TWA; 500 ppm OSHA PEL
1,1,1-Trichloroethane (CAS #71-55-6)	75-85	350 ppm OSHA PEL
Carbon Dioxide (CAS #124-38-0)	1-5	5000 ppm OSHA PEL, ACGIH TLV-TWA

SECTION III-PHYSICAL DATA

APPEARANCE/ODOR: Dispensed as a spray stream with solvent odor	SPECIFIC GRAVITY (H2O=1): 1.07
VAPOR PRESSURE (mm Hg): ND	PERCENT VOLATILE BY VOLUME (%): NA
SOLUBILITY IN WATER: Negligible	VAPOR DENSITY (AIR=1): ND
FREEZING POINT (°F): NA	BOILING POINT (°F): ND
pH: NA	EVAPORATION RATE (BUTYL ACETATE=1): NA

SECTION IV-FIRE AND EXPLOSION INFORMATION

FLASH POINT (°F) (METHOD USED): NA
FLAMMABLE LIMITS: NA
EXTINGUISHING MEDIA: Foam , CO2 , Dry Chemical , Water Fog
SPECIAL FIREFIGHTING PROCEDURES: Normal fire fighting procedures may be used. Fight fire from maximum distance or protected area. Fire fighters should wear self-contained breathing apparatus and protective clothing.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Burning may produce an acid mist. Burning may product toxic fumes.

SECTION V-HEALTH HAZARD DATA

PRIMARY ROUTE OF ENTRY: Skin Contact
SIGNS AND SYMPTOMS: Direct contact of product with eyes can cause severe discomfort. Prolonged or repeated contact of product with skin may cause irritation. If taken internally, aspiration of liquid product can cause chemical pneumonitis.

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SECTION V-HEALTH HAZARD DATA (cont.)

FIRST AID PROCEDURES: Flush eyes with water for 15 minutes. If irritation persists, seek medical aid. If product gets on skin, remove with soap and water. If product is swallowed, do not induce vomiting. Seek medical aid at once. Notes to physician: Atropine is antidotal and should be administered only after symptoms appear.

SECTION VI-REACTIVITY DATA

STABILITY: Stable

STABILITY-CONDITIONS TO AVOID: None known

INCOMPATIBILITY: Strong oxidizers, strong alkalis/bases/caustics, strong acids, aluminum, magnesium, zinc

HAZARDOUS DECOMPOSITION PRODUCTS: When exposed to fire: May form an acid mist and toxic fumes.

HAZARDOUS POLYMERIZATION: Will Not Occur

HAZARDOUS POLYMERIZATION-CONDITIONS TO AVOID: None known

SECTION VII-SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Wipe up spill with cloth and dispose of properly. Rinse affected area thoroughly with water.

WASTE DISPOSAL INFORMATION: Dispose of aerosol can by wrapping and placing in trash. Do not puncture or burn container. Dispose of spilled residues and multiple units in accordance with all Federal/State regulations and Local ordinances.

SECTION VIII-SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: If ventilation is adequate, respiratory protection not required.

VENTILATION: For outdoor use only. Do not use indoors or in poorly ventilated areas.

PROTECTIVE GLOVES: If prolonged or repeated contact is possible: Any impervious material.

EYE PROTECTION: Chemical workers splash-proof goggles

OTHER PROTECTIVE MEASURES: Use good personal hygiene practices. Where gross eye/skin contact may be a problem, wear/use appropriate protective equipment.

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SECTION IX-SPECIAL PRECAUTIONS

PRECAUTIONARY LABELING: CAUTION: Keep out of reach of children. Harmful if swallowed or absorbed through the skin. Avoid contact with skin, eyes or clothing. Eye contact with product stream may cause severe discomfort. If swallowed, call a physician or poison control center immediately. Gastric lavage is indicated if taken internally. Do not induce vomiting. See Section X.

OTHER HANDLING AND STORAGE CONDITIONS: Product residue may remain on/in empty containers. All precautions for handling the product must be used in handling the empty container and residue. Do not pressurize, cut, heat, weld or expose container to flame; explosion could occur. Wash thoroughly after handling. Keep out of reach of children.

SECTION X-ADDITIONAL INFORMATION

For information on appropriate emergency procedures phone: 414-631-2000.

ADDITIONAL INFORMATION: Vomiting may cause aspiration pneumonia. Not to physician: If symptoms of cholinesterase inhibition are present, atropine sulfate is antidotal. EPA Registration No. 4822-101. Factory Mutual Level 2 aerosol

NA-Not Applicable, NSR-No Special Requirement, ND-Not Determined for this product

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