

S.C. JOHNSON & SON, INC.
 Racine, Wisconsin 53403-5011
 Phone: (414) 631-2777

HLS RATING	
Health	1
Flammability	4
Reactivity	0

MATERIAL SAFETY DATA SHEET

NOV 21 1990

SECTION I-PRODUCT IDENTIFICATION

Product Name: RAID YARD GUARD			Product Code: 11600-019
Chemical or Common Name: NA	Date Issued: 04/01/88	Supercedes: 10/30/87	Prepared by: Robert B. O'Brien Chemical Info. Adm.

SECTION II-INGREDIENT INFORMATION

Ingredient	Weight %	Exposure Limit
Propane\Isobutane\N-Butane (CAS #74-98-5, 75-28-5, 106-97-8)	20-40	800 ppm ACGIH TLV-TWA; 100 ppm OSHA PEL
Water	60-75	NA

SECTION III-PHYSICAL DATA

APPEARANCE/ODOR: Dispensed as a spray with mild odor	SPECIFIC GRAVITY (H2O=1): 0.83
VAPOR PRESSURE (mm Hg): ND	PERCENT VOLATILE BY VOLUME (%): NA
SOLUBILITY IN WATER: Appreciable	VAPOR DENSITY (AIR=1): ND
FREEZING POINT (°F): about 32	BOILING POINT (°F): ND
pH: ND	EVAPORATION RATE (BUTYL ACETATE=1): NA

SECTION IV-FIRE AND EXPLOSION INFORMATION

FLASH POINT (°F) (METHOD USED): under 20(TCC) (Propellant)
FLAMMABLE LIMITS: ND
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. 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: No special hazards known

SECTION V-HEALTH HAZARD DATA

PRIMARY ROUTE OF ENTRY: Skin Contact , Inhalation
SIGNS AND SYMPTOMS: Direct contact of product with eyes can cause irritation. Direct contact of product with skin can cause irritation. Product may cause irritation and nausea if taken internally. Product vapors may cause irritation to nose, throat and lungs if inhaled.
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, seek medical aid at once. If difficulty or discomfort in breathing is experienced, remove to fresh air and get medical attention.

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Racine, Wisconsin 53403

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SECTION VI-REACTIVITY DATA

STABILITY: Stable

STABILITY-CONDITIONS TO AVOID: None known

INCOMPATIBILITY: None known

HAZARDOUS DECOMPOSITION PRODUCTS: When exposed to fire, produces normal products of combustion.

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: Eliminate all ignition sources. 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: No special requirements under normal use conditions.

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.

SECTION IX-SPECIAL PRECAUTIONS

PRECAUTIONARY LABELING: CAUTION: Keep out of reach of children. Harmful if swallowed. Avoid inhalation of vapors. Avoid contact with skin, eyes or clothing. Flammable. Contents under pressure. Do not use or store near heat, sparks, or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130 F may cause container to burst.

OTHER HANDLING AND STORAGE CONDITIONS: 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: EPA Registration No. 4822-309. Factory Mutual Level 1 aerosol Factory Mutual Level 1 aerosol

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

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