# **MATERIAL SAFETY DATA SHEET**

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GENERAL INFORMATION NUMBER: (414) 355-4000

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### I - Product Identification

## Wasp & Hornet Killer

PRODUCT CODE: 8401

CHEMICAL FORMULATION: Pressurized solvent based residual insecticide.

NFPA HAZARD IDENTIFICATION SYSTEM: HEALTH: 1

**FLAMMABILITY: 2** 

**REACTIVITY: 0** 

**HAZARD RATING:** 

4 - Extreme;

3 - High;

2 - Moderate;

1 - Slight;

0 - Insignificant

## II - Hazardous Ingredients

Values reported as TWA unless noted.

APPROX	OSHA	ACGIH	EPA 40 CFR:		FR:	
<u>%</u>	PEL	<b>TLV</b>	<u>302</u>	<u>355</u>	<u>372</u>	CAS#
- 0.10	N/E	N/E	N	N	Y	7696-12-0
0.25	N/E	N/E	N	N	Y	52645-53-1
0.50	N/E	N/E	N	N	Y	51-03-6
>90.0	N/E	N/E	N	N	N	64742-47-8
1.00-10.0	10,000 ppm	5000 ppm	N	N	N	124-38-9
	- 0.10 0.25 0.50 >90.0	% PEL   0.10 N/E   0.25 N/E   0.50 N/E   >90.0 N/E	% PEL TLV   - 0.10 N/E N/E   0.25 N/E N/E   0.50 N/E N/E   >90.0 N/E N/E	% PEL TLV 302   - 0.10 N/E N/E N   0.25 N/E N/E N   0.50 N/E N/E N   >90.0 N/E N/E N	% PEL TLV 302 355   - 0.10 N/E N/E N N   0.25 N/E N/E N N   0.50 N/E N/E N N   >90.0 N/E N/E N N	% PEL TLV 302 355 372   - 0.10 N/E N/E N N Y   0.25 N/E N/E N N Y   0.50 N/E N/E N N Y   >90.0 N/E N/E N N N

Key:

PEL: Permissible Exposure Limit N/A: Not Applicable

TLV: Threshold Limit Value C: Ceiling level N/D: Not Determined

STEL: Short Term Exposure Limit Y: Yes

N/E: Not Established

N: No

302: CERCLA List of Hazardous Substances and Reportable Quantities (40 CFR 302.4).

355: SARA TITLE III / List of Extremely Hazardous Substances for Emergency Planning and Notification (40 CFR 355).

372: SARA TITLE III / List of Toxic Chemicals subject to Release Reporting (Community Right to Know) (40 CFR 372).

### III - Physical Data

**BOILING POINT (°F):** N/D

VAPOR PRESSURE (mm Hg): N/D

VAPOR DENSITY (AIR = 1): N/D

**SOLUBILITY IN WATER:** Insoluble

SPECIFIC GRAVITY (WATER = 1): 0.786

VOC CONTENT (% by weight): 0

EVAPORATION RATE (WATER = 1): >1.0

APPEARANCE AND ODOR: Clear, light yellow liquid; solvent odor.

## IV - Fire and Explosion Hazard Data

FLASH POINT (°F): 177

(TEST METHOD): Closed cup

NFPA 30B Rating: 2

FLAMMABLE LIMITS IN AIR (VOLUME %)

**UPPER: N/D** 

LOWER: N/D

EXTINGUISHING MEDIA: Foam, carbon dioxide, and dry chemical.

SPECIAL FIRE FIGHTING PROCEDURES: Firefighters must use full protective gear and self-contained breathing apparatus. UNUSUAL FIRE AND EXPLOSION HAZARD: Cool containers in the vicinity of fire with water fog. Solvent vapors may cause flashback. Exposure to temperatures above 120°F or prolonged exposure to direct sunlight may cause cans to burst.

## V - Reactivity Data

STABILITY: Stable

**INCOMPATIBILITY:** Oxidizers

CONDITIONS TO AVOID: Heat and open flame.

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may produce oxides of carbon.

HAZARDOUS POLYMERIZATION: Will not occur.

**CONDITIONS TO AVOID: None** 

### VI - Health Hazard Data

ROUTES OF ENTRY INHALATION: X EYE CONTACT: X SKIN CONTACT: X **INGESTION:** INGREDIENTS THAT ARE CONSIDERED BY OSHA, NTP, IARC TO BE SUSPECTED HUMAN CARCINOGENS: None EFFECTS OF OVEREXPOSURE

IF IN EYES: Irritation, and redness, tearing, blurred vision. IF ON SKIN: Irritation with prolonged or repeated exposure.

IF SWALLOWED: Gastrointestinal irritation, nausea, vomiting. Aspiration may be a hazard.

IF INHALED: Irritation to upper respiratory tract, dizziness, weakness, headache, nausea, or unconsciousness.

EMERGENCY AND FIRST AID PROCEDURES

IF IN EYES: Flush eyes and under eyelids with plenty of cool water for at least 15 minutes. If irritation persists, obtain medical attention.

IF ON SKIN: Remove contaminated clothing and wash with soap and water. If irritation persists, obtain medical attention.

IF SWALLOWED: Contact physician or poison control center immediately. Give affected person several glasses of water. Do not induce vomiting unless told to do so by a physician of poison control center. Never give anything to an unconscious person.

IF INHALED: Remove person to fresh air.

## VII - Spill or Leak Protection

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: Extinguish all sources of ignition and ventilate area. Soak up on inert absorbent material and place in a labeled closed container for disposal.

WASTE DISPOSAL METHOD: Consult local environmental authorities. Dispose of empty cans in non-incinerated trash only.

#### **VIII - Special Protection Information**

RESPIRATORY PROTECTION: Use with adequate ventilation. If recommended Exposure Limits are exceeded wear a NIOSH approved respirator, following manufacturer's recommendations. LOCAL: Recommended

**VENTILATION** PROTECTIVE GLOVES: Chemical resistant.

EYE PROTECTION: Safety glasses.

OTHER PROTECTIVE EQUIPMENT: Eye wash station.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a cool, dry place. Keep away from heat or open

flame. Wash thoroughly after handling. Do not contaminate food, feed or seed by storage or disposal.

OTHER PRECAUTIONS: Keep out of reach of children. Do not puncture or incinerate cans.

### IX - Transportation Information (ground transportation only)

**DOT PROPER SHIPPING NAME:** Consumer commodity

**DOT CLASS: ORM-D DOT ID NUMBER:** None DOT PACKING GROUP: None

**MECHANICAL:** Not required

The shipping information listed above applies only to non-bulk (< 119 gallons) containers of this product. This product may have more than one proper shipping name depending on packaging, product properties, & mode of shipment. If any alteration of packaging, product, or mode of transportation is further intended, different shipping names and labeling may apply.

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