

Material Safety Data Sheet

Wasp and Hornet Spray
 QUICK IDENTIFIER (In Plant Common Name)

Manufacturer's Name	Blackburn	Emergency Telephone No.	314-993-9430
Address	1525 Woodson Road St. Louis, Mo. 63114	Other Information Calls	314-993-9430
Signature of Person Responsible for Preparation	<i>James T. Renshaw, Jr.</i>	Date Prepared	February 1986

SECTION 1 - IDENTITY

Common Name: (used on label) (Trade Name & Synonyms)	Wasp & Hornet Spray	Cas No.	None
Chemical Name	N.A.	Chemical Family	Insecticide
Formula	N.A.		

SECTION 2 - HAZARDOUS INGREDIENTS

Principal Hazardous Component(s) (chemical & common name(s))	%	Threshold Limit Value (units)
Methyl Chloroform	85	350 ppm
Petroleum Distillate	11	100 ppm
Carbon Dioxide	3	5000 ppm

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS (Fire & Explosion Data)

Boiling Point	N.A.	Specific Gravity (H ₂ O=1)	N.A.	Vapor Pressure (mm Hg)	N.A.
Percent Volatile by Volume (%)	N.A.	Vapor Density (Air = 1)	> 1	Evaporation Rate (E _{ether} = 1)	Propellant > 1 Solvents < 1
Solubility in Water	N.A.				
Appearance and Odor	Aerosol with hydrocarbon odor				

Flash Point	N.A.	Flammable Limits in Air % by Volume	Lower N.A. Upper N.A.	Extinguisher Media	Liquid will not support combustion	Auto-Ignition Temperature	N.A.
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Special Fire Fighting Procedures Water spray may be ineffective. Water may be used to cool closed containers to prevent buildup and explosion when exposed to extreme heat. If water is used, fog nozzles are preferable. Wear goggles and self-contained breathing apparatus.

Unusual Fire and Explosion Hazards Cans will rupture from internal pressure at elevated temperatures and discharge contents. When heated to decomposition, toxic fumes are formed.

SECTION 4 - PHYSICAL HAZARDS

Stability Unstable Stable Conditions to Avoid to Avoid
 1. Storage over 120° 3. Open flames and hot surfaces.
 2. Dropping

Incompatibility (Materials to Avoid) None

Hazardous Decomposition Products Carbon Monoxide and other toxic fumes

Hazardous Polymerization May Occur Will Not Occur Conditions to Avoid to Avoid

SECTION 5 - HEALTH HAZARDS

Threshold Limit Value See Section 2

Signs and Symptoms of Exposure 1. Acute Overexposure Narcosis, respiratory irritation, muscular weakness, confusion, impaired coordination, headache, nausea, dry skin, eye irritation.
 2. Chronic Overexposure None Known

Medical Conditions Generally Aggravated by Exposure None Known

Chemical Listed as Carcinogen or Potential Carcinogen	N.A.	National Toxicology Program	Yes <input type="checkbox"/> No <input type="checkbox"/>	I.A.R.C. Monographs	Yes <input type="checkbox"/> No <input type="checkbox"/>	OSHA	Yes <input type="checkbox"/> No <input type="checkbox"/>
OSHA Permissible Exposure Limit	N.A.	ACGIH Threshold Limit Value		Other Exposure Limit Used			

Emergency and First Aid Procedures

1. Inhalation Remove to fresh air. Give oxygen if needed. Apply artificial respiration if breathing has stopped. Call physician.
 2. Eyes Flush with water for 15 minutes. See physician.
 3. Skin Wipe off with towel. Wash with soap and water. See physician.
 4. Ingestion N.A.

SECTION 6 - SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify Type) None under normal use. Avoid breathing vapors.

Ventilation	Local Exhaust	Yes	Mechanical (General)	Yes	Special	Other
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Protective Gloves	None required	Eye Protection	None required
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Other Protective Clothing or Equipment None required

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken in Handling and Storage Do not store over 120°F.

Other Precautions Do not puncture or incinerate cans. Do not spray in eyes. Do not take internally. See product label for additional information.

Steps to be Taken in Case Material is Released or Spilled Avoid breathing vapors. Ventillate area. Remove with inert absorbent.

Waste Disposal Methods Dispose of in accordance with local, state and federal regulations.

IMPORTANT

Do not leave any blank spaces. If required information is unavailable, unknown, or does not apply, so indicate.