

Spartan Chemical Company, Inc. Material Safety Data Sheet

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label): WASP & HORNET KILLER (AEROSOL)

Product Number: 6820

Product Division: Janitorial

Spartan Chemical Company, Inc.

1110 Spartan Drive Maumee OH 43537 Product/Technical Information: 1-(800)-537-8990

Medical Emergency: 1-(866)-836-8855 (24 hours)

Chemical Leak/Spill Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)

Shipping Description: Limited Quanity

NFPA Ratings:	HMIS Ratings:
Health: 2 - Moderate	Health: *2 - Moderate; Chronic Hazard
Fire: 4 - Extreme	Fire: 4 - Extreme
Reactivity: 0 - Minimal	Reactivity: 0 - Minimal
·	Pers. Prot. Equip.: See Section VIII

SECTION II: HAZARDOUS INGREDIENTS

(Listed when present at 1% or greater, carcinogens at 0.1% or greater) All component chemicals are listed or exempted from listing

on the "TSCA Inventory" of chemical substances maintained by the U.S. Environmental Protection Agency.

			Table Z-1-A			
Chemical Name(s)	%Wt	CAS Registry No.	TWA mg/m³	STEL mg/m³	CEILING mg/m³	NTP, IARC or OSHA Carcinogen
Petroleum distillate	85-95	64742-47-8	1200 (Exxon)	Not Established	Not Established	No
Isopropyl alcohol	5-10	67-63-0	980	1225	Not Established	No
Carbon dioxide	1-5	124-38-9	9000	54000 (ACGIH)	Not Established	No
*Tetramethrin	< 1.0	7696-12-0	Not Established	Not Established	Not Established	No
*Phenothrin	< 1.0	26002-80-2	Not Established	Not Established	Not Established	No

Comment: *This substance is subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (SARA) and of 40 CFR 372.

SECTION III: PHYSICAL DATA

Boiling Point: N/A	Vapor Pressure: Not Established
Vapor Density (AIR = 1): Not Established	Solubility in Water: Partial
pH: NA	Specific Gravity (H ₂ O=1): 0.8136
Evaporation Rate (but.ace.=1): >1	Percent Solid by Weight: Trace
Physical State: Pressurized liquid	
Appearance & Odor: Clear liquid, solvent odor	

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: [Concentrate] 183°F	Method Used: ASTM-D56
Flammable Limits: Not Established	Flame Extension: > 18 Inches NFPA 30 B Storage Level 3 Aerosol
Extinguishing Media: Water apray or fee, corban diavide de	

Extinguishing Media: Water spray or fog, carbon dioxide, dry chemical

Special Fire Fighting Procedures: Water fog may be used to cool closed containers to prevent pressure build-up and possible rupture, venting or bursting of containers. Solvent vapors may cause flashback. Use equipment or shielding

required to protect personnel against bursting, rupturing or venting containers.

Unusual Fire & Explosive Hazards: At elevated temperatures (130°F / 54°C) containers may vent, rupture or burst.

SECTION V:	HEALTH HAZARD DATA
	Threshold Limit Value:

Primary Routes of Entry: Inhalation, Skin Contact, Eyes and Oral

Effects of Overexposure- Causes moderate eye irritation: Symptoms may include pain, redness, swelling and tearing. Conditions to Avoid: May cause skin irritation: Symptoms may include pain, redness and swelling. Harmful if absorbed

through the skin.

Not Established

Harmful if swallowed: Symptoms may include abdominal pain, nausea and diarrhea.

Harmful if Inhaled. Inhalation of vapors may cause central nervous system effects including dizziness, weakness, fatigue, nausea, headache, loss of consciousness depending on vapor concentration and duration of exposure. May cause delayed lung damage. The intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

Avoid contact with eyes, skin, or clothing. Do not swallow. Avoid breathing product mist. Wash thoroughly with soap and water after handling .

Conditions Aggravated by Use:

Use of this product may aggravate preexisting skin; eye and respiratory disorders including asthma and dermatitis.

Emergency & First Aid Procedures:

Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses; If present after the first 5 minutes; then continue rinsing eye. Call a poison control center or doctor for treatment advice.

Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

Ingestion: Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to

Move person to fresh air. If person is not breathing; call 911 or an ambulance then give artificial respiration; preferably by mouth-to-mouth; if possible. Call a poison control center or doctor for further treatment advice.

Note to Physician: Contains petroleum distillate- vomiting may cause aspiration pneumonia.

Inhalation:

SECTION VI: REACTIVITY DATA

Stability: Stable	Incompatible Materials: Oxidizers
Hazardous Decomposition Products: Carbon dioxide, carbon monoxide and oxides of nitrogen	Hazardous Polymerization: Will Not Occur

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case

Material is Released or Spilled: Remove ignition sources. Avoid breathing vapors or contact with liquid. Soak up with absorbent material and transfer to containers for disposal. Keep spill out of storm sewers and waterways.

Waste Disposal Method: Do not incinerate or puncture aerosol container. Dispose of in accordance with federal, state and local regulations

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not normally required when good general ventilation is provided. However, if exposure limits (see Section II) are exceeded or respiratory irritation occurs, use of a NIOSH approved respirator suitable for the use-conditions and chemicals in Section II should be considered.

Ventilation: Provide good general ventilation. Local exhaust ventilation may be necessary for some operations. Protective Gloves(Specify Type): Rubber or other impervious gloves. Eye Protection(Specify Type): Splash goggles or safety glasses. See 29 CFR 1910.132-138 for further reference. Other Protective Equipment:

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing: Contents under pressure. Do not puncture or incinerate. Do not contaminate food, feed or seed by storage or disposal. Do not store or use near fires, sparks, or flame. Store in an area inaccessible (preferably locked) to children. Do not store where temperatures could exceed 120°F.

Other Precautions:

Do not use in commercial food/feed processing; preparation; food/feed storage or serving areas. In the home; food/feed processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food/feed should be covered or removed. Remove pets; birds and cover fish aguariums before use. Keep out of reach of children.

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Changes: Revise Shipping Description

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