

MATERIAL SAFETY DATA SHEET

SECTION I – IDENTITY AND RESPONSIBLE PARTY INFORMATION

1280090165

Responsible Party:

Canberra Corporation

Product Name: HUSKY 1280 WASP & HORNET INSECTICIDE

Address: 3610 Holland-Sylvania Rd.
Toledo, Ohio 43615

Date Prepared: 7-1-97

Emergency Telephone No.

1-419-841-6616

Prepared By Regulatory Affairs Department

And Other Information

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components

Specific Chemical Identity: Common Name(s)	CAS #'s	WT%	PEL	TWA-TLV
Pyrethrins	8003-34-7	0.052	5 mg/m3	5 mg/m3
*Piperonyl Butoxide	51-03-6	0.260	N/E	N/E
*Diazinon	333-41-5	0.500	N/E	0.1 mg/m3
Naphtha (Petroleum) Heavy Alkylate	64741-65-7	5.00-5.25	N/E	300 ppm
Liquefied Petroleum Gas(LPG)	68476-85-7	20-25	1000 ppm	1000 ppm

*THIS CHEMICAL IS SUBJECT TO THE REPORTING REQUIREMENTS FOR SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND

REAUTHORIZATION ACT OF 1986 AND 40 CFR Part 372

NFPA RATING - HEALTH: 2 FLAMMABILITY: 4 REACTIVITY: 0 PERSONAL PROTECTION EQPT: A

SECTION III – PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Point: N/A

Specific Gravity (H₂O = 1): <1.0

Vapor Pressure : 85 psig at 130°F

Vapor Density: (Air=1): >1

pH 7.0 ± .5

Evaporation Rate (Ether=1): <1

Solubility in Water: Miscible

Appearance and Fragrance: Aerosol spray with characteristic odor.

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Aerosol Flammability: Non-Flammable as described by 16 CFR 1500.45.

Flammable Limits –

LEL – 1.8

UEL – 9.2

Extinguishing Media – CO₂/Foam or dry chemical.

Special Fire Fighting Procedures – Containers should be cooled with water to prevent pressure build-up.

Unusual Fire and Explosion Hazards – Heated cans may burst

SECTION V – PHYSICAL HAZARDS

Stability

Unstable

Conditions to Avoid – None Known

Stable X

Incompatibility (Materials to Avoid) – Oxidizing agents

Hazardous Decomposition Products or By-products – Toxic chemicals may be formed in small amounts.

Hazardous May Occur

Conditions to Avoid – None Known

Polymerization Will not Occur X

SECTION VI – HEALTH HAZARDS

Route(s) of Entry:

Inhalation? X

Skin? X

Ingestion? X

Eyes? X

Health Hazards (1. Acute and 2. Chronic) – 1. **ACUTE:** Harmful if swallowed. Eye and skin irritant. 2. **CHRONIC:** None Known.

Chemical Listed as Carcinogen

National Toxicology

Yes

I.A.R.C.

Yes

OSHA

Yes

or Potential Carcinogen

Program

No X

Monographs

No X

No X

Signs and Symptoms of Exposure – **Skin:** May cause irritation and defatting of skin on prolonged contact. **Eyes:** Burning and irritation. **Inhalation:**

Dizziness and drowsiness. **Ingestion:** Vomiting which could aspiration pneumonitis. Emergency and First Aid Procedures – **EYE CONTACT:** Flush with large quantities of water, seek medical attention immediately. **SKIN:** Wash affected areas with soap and water, seek medical attention if irritation or burning occurs. **INHALATION:** Remove to fresh air and provide oxygen if breathing is difficult. **INGESTION:** If ingested seek medical attention immediately.

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled – Mop up or otherwise absorb and hold for disposal.

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

Precautions to be Taken in Handling and Storing – Avoid breathing vapors. Keep out of reach of children. For use by trained personnel only. Use with adequate ventilation. **Store as level 1 Aerosol (NFPA 30 B)**

SECTION VIII – CONTROL MEASURES

Respiratory Protection – No special requirements. **Ventilation** – Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limits. **Protective Gloves** – Not normally required. **Eye Protection** – Safety glasses recommended. **Other Protective Clothing or Equipment** - Not Required

Work/Hygiene Practices – Ensure strict sanitary are conformed to when using chemicals.

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N/A (Not Applicable/Not Available) N/E (Not Established)