

MATERIAL SAFETY DATA SHEET



Hi-Yield® Wasp & Hornet Spray

In the event of a medical or chemical emergency contact
ChemTel, Inc. North American 1-800-255-3924 or worldwide
Intl. + 01-813-248-0585

Voluntary Purchasing Groups, Inc.
230 FM 87
Bonham, Texas 75418

Effective Date: May 11, 2012

1. PRODUCT AND COMPANY IDENTIFICATION:

PRODUCT: Hi-Yield® Wasp & Hornet Spray
EPA Reg. No.: 44446-54-7401

COMPANY IDENTIFICATION:

Voluntary Purchasing Groups, Inc.
230 FM 87
Bonham, TX. 75418

HMIS:
Reactivity: 1
Flammability: 1
Health: 2
Personal Protection: 2

2. COMPOSITION / INFORMATION ON INGREDIENTS:

CAS #	Chemical Name	OSHA PEL	ACGIH TLV	OTHER LIMITS
124-38-9	Carbon Dioxide	5000 PPM	5000 PPM	N/A
64742-47-8	Isoparafinic Hydrocarbon	400 PPM	400 PPM	N/A

3. PHYSICAL/CHEMICAL CHARACTERISTICS:

BOILING POINT: 232°C
VAPOR PRESSURE (mm Hg): .4
VAPOR DENSITY (AIR=1): 6.2
SOLUBILITY IN WATER: 0%
APPEARANCE AND ODOR: CLEAR SPRAY, CHARACTERISTIC INSECTICIDE, SOLVENT ODOR
SPECIFIC GRAVITY (WATER=1): 0.81
MELTING POINT: N/A
EVAPORATION RATE (BUTYL ACETATE=1): <1

4. FIRE FIGHTING MEASURES:

FLASH POINT: >165°F TCC
FLAMMABLE LIMITS: LEL: N/A UEL: N/A
EXTINGUISHING MEDIA: Standard dry chemical fire extiquisher.
SPECIAL FIRE FIGHTING PROCEDURES: Self contained breathing apparatus.
UNUSUAL FIRE AND EXPLOSION HAZARDS: CAUTION: Contents under pressure. Exposure to temperatures above 120°F may cause bursting.

5. STABILITY AND REACTIVITY:

STABILITY: This is a stable material.
CONDITIONS TO AVOID: Temperatures > 120F
HAZARDOUS POLYMERIZATION: Will not occur.
INCOMPATIBILITIES: Some plastics
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Oxides of Carbon

6. HEALTH HAZARD DATA:

POTENTIAL HEALTH EFFECTS:
ROUTE(S) OF ENTRY: Inhalation; Skin; Ingestion

HEALTH HAZARDS:

ACUTE & CHRONIC EFFECTS OF EXPOSURE:

INHALATION: Dizziness; excessive exposure may lead to unconsciousness.
EYES: Strong irritation
SKIN: Mild irritation; defatting of skin.
INGESTION: Nausea, diarrhea, vomiting.

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CARCINOGENICITY: NTP: No
IARC MONOGRAPHS: No
OSHA REG.: No

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Excessive exposure may aggravate respiratory, cardiovascular or pulmonary illnesses.

EMERGENCY AND FIRST AID PROCEDURES: INHALATION: Remove to fresh air. SKIN: Wash thoroughly with soap and water. EYES: Flush with running water thoroughly for 10 minutes. If irritation persists, consult physician. INGESTION: Consult physician.

7. PRECAUTIONS FOR SAFE HANDLING AND USE:

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Wipe up with rag or some absorbent clay material.

WASTE DISPOSAL METHOD: Dispose of residue in accordance with federal, state and local guidelines. Do not puncture or incinerate container. Do not reuse container. Wrap container and place in trash collection.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Do not use or store near heat or open flames. Exposure to temperatures above 120 F may cause bursting.

OTHER PRECAUTIONS: None

8. CONTROL MEASURES:

RESPIRATORY PROTECTION: None

VENTILATION: Local exhaust ventilation

MECHANICAL: N/A

SPECIAL: N/A

OTHER: N/A

PROTECTIVE GLOVES: N/A

EYE PROTECTION: Safety glasses are recommended whenever chemicals are used.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: N/A

WORK/HYGIENIC PRACTICES: Wash hands after use.

9. TRANSPORT INFORMATION:

Not regulated by DOT or IMDG.

THE INFORMATION HEREIN IS GIVEN IN GOOD FAITH, BUT NO WARRANTY, EXPRESS OR IMPLIED, IS MADE. CONSULT VPG, INC. FOR FURTHER INFORMATION.