Blitz

Section 1 Identification

Blitz **Trade Name:** Product Identification: 6586

Synonyms: Solvent-based insecticide

Product Use Description:

Residual insect spray

General Info Phone: (800) 795-9222 Emergency Phone: (800) 535-5053

Supplier:

Goldstar Products PO Box 291630 Davie, FL 33329

Section 2 Hazards Identification

Classifications

Flammable liquids - Category 4 Aspiration Hazard - Category 1 Eye Irritation - Category 2 Skin Irritation - Category 2 Skin Sensitization - Category 1



Health Hazard

Irritant

Signal Word: Danger

Hazard Statements

Keep out of reach of children.

Read label and SDS before use.

May be fatal if swallowed and enters airways.

Causes skin and serious eye irritation.

May cause an allergic skin reaction.

Combustible liquid

Precautionary Statements

Prevention

Avoid breathing mist/spray.

Wash hands thoroughly after handling.

Wear protective gloves.

Wear eye or face protection.

Contaminated work clothing should not be allowed out of the workplace.

Keep away from heat, sparks, open flames and hot surfaces. □ -No smoking.

Response

IF SWALLOWED: Immediately call a poison center. Do NOT induce vomiting.

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation or rash occurs get medical attention.

Take off contaminated clothing and wash before reuse.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

If eye irritation persists: Get medical attention.

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IN CASE OF FIRE: Use carbon dioxide, foam or dry chemical to extinguish.

Storage

Keep container tightly closed. Ground/bond container and receiving equipment. Store locked up in a well-ventilated place. Keep cool.

Disposal

Dispose of contents and container in accordance with all local, regional, and national regulations.

Hazards Not Otherwise Specified

Not applicable

Section 3 Composition

		<u>Concentration</u>
Chemical Name	<u>CAS #</u>	% by Weight
Hydrotreated Petroleum Distillate	64742-47-8	>=90 <= 99
Esfenvalerate	66230-04-4	=0.05
Prallethrin	23031-36-9	=0.03

Section 4 First Aid

EMERGENCY OVERVIEW

DANGER. Combustible liquid. May be harmful or fatal if swallowed. Aspiration hazard if swallowed. Keep away from heat and flame.

EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs get medical attention. Take off contaminated clothing and wash it before reuse.

INHALATION: Remove person to fresh air and keep comfortable for breathing. Call a poison center or a doctor if you feel unwell.

INGESTION: May be harmful or fatal if swallowed. Seek medical attention immediately. Do not induce vomiting.

Section 5 Fire Fighting Measures

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Suitable fire extinguishing media:

Use water spray, fog or foam.

Specific hazards arising from the chemical:

Combustible liquid. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of subsequent explosion. Gas may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back, causing fire or explosion. Runoff to sewer may create fire hazard.

Hazardous thermal decomposition products:

Carbon Dioxide, Carbon Monoxide

Specific fire-fighting methods:

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

Special protective equipment for fire fighters:

Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in a positive pressure mode.

Section 6 Accidental Release Measures

Personal precautions:

Put on appropriate personal protective equipment (see section 8)

Environmental precautions and clean-up methods:

Stop all leaks. Isolate hazard area. Keep unnecessary and unprotected personnel from entering. Eliminate all ignition sources. Disperse vapors with water spray. Prevent runoff from entering drains, sewers, streams or other bodies of water. Absorb spill with inert material. Absorb unrecoverable product. Transfer contaminated absorbent, soil and other materials to containers for disposal.

Section 7 Handling and Storage

Do not get in eyes, on skin or on clothing. Avoid breathing sprays and vapors. Avoid skin contact. Keep out of reach of children.

Do not use or store near heat, sparks or open flame. Store in a cool, dry place. Ground/bond container and receiving equipment. Use explosion-proof ventilating and equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

Section 8 Exposure Controls/Personal Protection

Hydrotreated Petroleum Distillate OSHA PEL

100 ppm

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Eye Protection: Wear safety glasses or goggles.

Skin Protection: To prevent repeated or prolonged contact, wear impervious gloves (made from rubber, nitrile or neoprene).

Respiratory Protection: When respiratory protection is required use an organic vapor cartridge. A respiratory program that

meets OSHA's 29 CFR 1910.34 & ANSI Z88.2 requirements must be followed.

Engineering Controls: Good general ventilation required.

Section 9 Physical and Chemical Properties

Property Value **Appearance CLEAR LIQUID Auto Ignition Temp NOT AVAILABLE Boiling Point NOT AVAILABLE** Color **COLORLESS Decomposition Temperature NOT AVAILABLE Evaporation Rate NOT AVAILABLE Explosive Limit Ranges NOT AVAILABLE Explosive Properties NOT AVAILABLE** Flash Point 170 F Melting/Freezing Point **NOT AVAILABLE** SLIGHT SOLVENT Odor Threshold Odor **NOT AVAILABLE** Other Information VOC content (wt. %): 0 Oxidizing Properties **NOT AVAILABLE** Partition Coeff **NOT AVAILABLE** Physical State LIQUID Relative Density Solubility (Water) **INSOLUBLE** 0.8 **NOT AVAILABLE** Vapor Density Vapor Pressure **NOT AVAILABLE NOT AVAILABLE NOT APPLICABLE** Viscosity Hq

Section 10 Stability and Reactivity

Reactivity: Under normal conditions of storage and use, hazardous reactions will not occur.

Chemical Stability: Stable under normal conditions.

Incompatible Materials : Acids, strong oxidizers

Conditions to Avoid : High temperatures, open flames, sparks, welding.

Decomposition Products: CO, CO2

Vapors may ignite at temperatures exceeding flash point.

Section 11 Toxicological Information

Primary Route of Entry: Skin contact, inhalation, ingestion

Acute/Potential Health Effects:

EYES: May cause serious eye irritation. Symptoms include stinging, tearing and redness.

SKIN: May cause skin irritation. Prolonged or repeated contact may dry the skin and cause sensitization. Symptoms may include redness, burning, drying of skin and skin burns.

INHALATION: High vapor/aerosol concentrations (>1000 ppm) are irritating to the eyes and respiratory tract. May cause nose, throat and respiratory tract irritation, coughing and headache.

INGESTION: Harmful or fatal if swallowed. Aspiration hazard - this material can enter lungs during swallowing or vomiting and cause lung inflammation and damage.

Chronic / Long Term Effects: None known.

Target Organ Effects: Skin.

Reproductive/Developmental Information: Not available.

Carcinogenic Information: This material is not listed as a carcinogen by IARC, NTP or OSHA.

Acute Toxicity Values:

Not available.

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Section 12 Ecological Information

This product is toxic to fish and other aquatic invertebrates.

Section 13 Disposal Considerations

Waste must be disposed of in accordance with federal, state and local environmental control regulations. See label for further instructions.

Section 14 Transport Information

Certain shipping modes or package sizes may have exceptions from the transport regulations. The classification provided may not reflect those exceptions and may not apply to all shipping modes or package sizes.

NOT REGULATED FOR NONBULK SHIPMENTS

Section 15 Regulatory Information

If identified components of this product are **CERCLA** hazardous substances and/or listed under <u>Sections 302, 304, or 313 of</u>

<u>Title III</u> of the Superfund Amendments and Reauthorization Act (SARA) of 1986 (also known as EPCRA, the Emergency Planning and Community Right-To-Know Act), or under <u>California Proposition 65</u> (Safe Drinking Water and Toxic Enforcement Act), they are listed above in Section 15 of this SDS.

If identified components of this product are listed under Section 313, this product contains toxic chemicals subject to the reporting requirements of Section 313. This information must be included in all SDS that are copied and distributed for this material.

Title III Section 311/312 Hazardous Categories - 40 CFR 370.2:

ACUTE (X) Chronic () Fire (X) Pressure () Reactive () Not Applicable ()

<u>T.S.C.A. Status:</u> All chemical substances found in this product comply with the Toxic Substances Control Act inventory reporting requirements.

<u>RCRA Status:</u> Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste. If this product becomes hazardous waste it would be assigned RCRA Code(s)

None

FIFRA information

This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The hazard information required on the pesticide label is reproduced below. The pesticide label also includes other important information, including directions for use.

Signal word: CAUTION. Hazard statement: Harmful if absorbed through skin. Causes moderate eye irritation.

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Section 16 Other Information

HMIS Ratings:



Disclaimer: This Manufacturer believes that the information contained in the Safety Data Sheet is accurate. The suggested procedures are based on experience as of the date of the publication. They are not necessarily all inclusive nor fully adequate in every circumstance. Also, the suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements.

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