

MATERIAL SAFETY DATA SHEET

MATERIAL IDENTIFICATION

NAME: Starbar Fogasect™ Flying Insect Spray
DISTRIBUTOR: Wellmark International
ADDRESS: 1501 East Woodfield Road, Suite-West Schaumburg,IL 60173
EMERGENCY PHONE: 1-800-347-8272
TRANSPORTATION EMERGENCY PHONE: Chemtrec 1-800-424-9300
DATE PREPARED: 24-MAY-2005

SECTION 1: GENERAL INFORMATION

MANUFACTURER: Speer Products Inc.
ADDRESS : 4242 B.F. Goodrich Blvd.
Memphis, TN 38118
PROPER SHIPPING NAME (49CFR 172.101): Consumer Commodity
D.O.T. HAZARD CLASS (49CFR 172.101): ORM-D
E.P.A. REGISTRATION NUMBER: 11715-315-2724
GENERIC DESCRIPTION: Aerosol Insecticide

SECTION 2: HAZARDOUS INGREDIENTS*

Material	CAS#	%	TWA	STEL
Etofenprox	64742-47-8	0.50	not est.	not est.
Tetramethrin	7696-12-0	0.20	not est.	not est.
Piperonyl butoxide	51-03-6	0.80	not est.	not est.
Acetone	67-64-1	10.00	1000 ppm	not est.
Dimethyl ether	115-10-6	33.00	not est.	not est.

*Hazardous within the meaning of '29 CFR 1910.1200'

SECTION 3: EFFECTS OF OVEREXPOSURE

EYES: May cause temporary discomfort.

SKIN: May cause mild skin irritation.

ACUTE INHALATION: May cause mild irritation to upper respiratory passages.

ORAL: Amounts transferred to the mouth by fingers, etc., during normal operations should not cause injury.

SYSTEMIC & OTHER EFFECTS: None known.

CARCINOGENICITY:

NTP Not listed
IARC monographs Not listed
OSHA not listed
AGIH Not listed

COMMENT: Unnecessary exposure to this product, or any chemical, should be avoided.

SECTION 4: EMERGENCY AND FIRST AID PROCEDURES

EYES: Wash repeatedly with cold water. Get medical attention if irritation persists.

SKIN: Wash skin with soap and water. Remove contaminated clothing.

INHALATION: Remove to fresh air.

ORAL: Call a physician or Poison Control Center.

SECTION 5: FIRE AND EXPLOSION DATA

FLAMMABILITY CLASS: Level 1 Aerosol

FLASH POINT: >200°F FLAME EXTENSION: 0"

AUTOIGNITION: NA

FLAMMABILITY LIMITS IN AIR, % by vol.: UPPER: not est. LOWER: not est.

UNUSUAL FIRE OR EXPLOSION HAZARDS: None known.

SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving chemicals. Firefighters should use protective shielding to avoid being hit by rupturing containers.

SECTION 6: PHYSICAL DATA

BOILING POINT (F): 212°F SPECIFIC GRAVITY OF CONCENTRATE: 0.9

VAPOR PRESSURE PERCENT VOLATILE BY VOLUME: <35%
(PSIG @ 70F): not det.

SOLUBILITY IN WATER: Miscible EVAPORATION RATE (WATER=1): 1.0

APPEARANCE & ODOR: Concentrate is a white liquid emulsion.

SECTION 7: REACTIVITY DATA

STABILITY: Stable

INCOMPATIBILITY (MATERIAL TO AVOID): None known.

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS: Products of combustion are principally carbon dioxide, carbon monoxide, and water, with trace decomposition of Cl-, NOx, POx, and SOx.

CONDITIONS TO AVOID: Do not store above 130°F. Do not store near open flame.

SECTION 8: SPILL, LEAK AND DISPOSAL PROCEDURES

SPILL RESPONSE: Remove ignition sources. Use absorbent material to collect and contain for salvage or disposal. Ventilate area.

This product contains no CERCLA listed chemicals.

PROTECTIVE EQUIPMENT:

EYES: Use proper protection - safety glasses as a minimum.

SKIN: Wash hands after handling material. *

INHALATION: No respiratory protection required when used according to label directions.

WASTE DISPOSAL METHOD: Empty containers may be discarded in trash. Full or leaking containers should be taken to a local disposal company for treatment or incineration. Wellmark International suggests that all Local, State, and Federal Regulations concerning health and pollution be reviewed to determine approved disposal procedures. Do not contaminate water, food or feed by storage or disposal.

*Good practice requires that gross amounts of any chemical be removed from the skin as soon as practical, especially before eating or smoking.

SECTION 9: ROUTINE HANDLING PRECAUTIONS

PROTECTIVE EQUIPMENT: None required; however, professional applicators (those with repeated and extended exposure) should wear goggles at a minimum when working with this and other similar products.

SKIN: Avoid skin contact. Wash hands after using product. *

INHALATION: Use only in a well-ventilated area.

VENTILATION: No special ventilation required when used according to label directions.

COMMENTS: Use only at normal room temperatures.

*Good practice requires that gross amounts of any chemical be removed from the skin as soon as practical, especially before eating or smoking.

SECTION 10: SPECIAL PRECAUTIONS

HANDLING & STORAGE: Do not store above 130° F. Do not store near open flames.

OTHER PRECAUTIONS: Read and follow directions on product label.

REGULATORY REQUIREMENTS: This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Section 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

Sudden release of pressure

SARA 313 INFORMATION: This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

CHEMICAL NAME	CAS NUMBER	RQ (lbs.)
----- ---- Acetone	67-64-1	5,000

SECTION 11: TRANSPORTATION INFORMATION

DOT49CFR Description: Consumer Commodity, ORM-D

Freight Classification: Insecticides, N.O.I. other than poison. NMFC Item 102120 CLASS 60

These data are offered in good faith as typical values and not as a product specification. No warranty, either express or implied, is hereby made. The recommended industrial hygiene and safe handling procedures are believed to be generally applicable. All materials may present unknown health hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.