

----- MATERIAL SAFETY DATA SHEET -----

Spartan

F-6 FLYING INSECT KILLER (AEROSOL)

MSDS Document for F-6 FLYING INSECT KILLER (AEROSOL)
Spartan Chemical Company, Inc.

SECTION I: PRODUCT INFORMATION

Product Name or Number (as it appears on label): F-6 FLYING INSECT KILLER (AEROSOL)
Product Division: Janitorial
Product Number: 6919
Spartan Chemical Company, Inc.
1110 Spartan Drive
Maumee OH 43537
Product/Technical Information: 1-(800)-537-8990
Medical Emergency: 1-(888)-314-6171 (24 hours)
Chemical Leak/Spill Emergency: CHEMTREC 1-(800) 424-9300 (24 hours)
Shipping Description: ORM-D, Consumer commodity, insecticides, aerosol, n.o.s.
NFPA Ratings:
Health: 1- Slight
Fire: 0 - Minimal
Reactivity: 1- Slight
HMIS Ratings:
Health: 1- Slight
Fire: 0 - Minimal
Reactivity: 1- Slight
Pers. Prot. Equip: A - Safety Glasses

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.

Chemical Name(s)	% W	CAS Registry No.	Table Z- 1 - A		
			TWA mg/m3	STEL mg/m3	CEILING mg/m3
Odorless mineral spirits	05-10	8032-32-4	1350	1800	Not Established
Carcinogen: No					
Isobutane	15-20	75-28-5	1900 (NIOSH)	Not Established	Not Established
Carcinogen: No					
Propane	05-10	74-98-6	1800	Not Established	Not Established
Carcinogen: No					

SECTION III: PHYSICAL DATA

Boiling Point: N/A
Vapor Density (AIR = 1): >1
pH: 9.2
Evaporation Rate (but.ace.=1): <1
Physical State: Liquid
Appearance & Odor: Milky jet stream spray, mild solvent odor
Vapor Pressure: N/A
Solubility in Water: Forms an emulsion
Specific Gravity (H2O=1): 0.97
Percent Solid by Weight: Trace

SECTION IV: FIRE & EXPLOSIVE HAZARD DATA

Flash Point: <0 deg F
Method Used: ASTM-D3065
Flammable Limits: N/A
Flame Extension: 0"
Extinguishing Media: Water fog

Special Fire Fighting Procedures: Keep container cool. Use equipment or shielding required to protect personnel from bursting, rupturing or venting containers.
Unusual Fire & Explosive Hazards: At elevated temperatures (over 54 deg C/130 deg F) containers may vent, rupture or burst.

SECTION V: HEALTH HAZARD DATA

Threshold Limit Value: Not Established
Primary Routes of Entry: Inhalation, Skin Contact, Eyes
Effects of Overexposure- Conditions to Avoid: May affect central nervous system and cause respiratory irritation. Avoid contact with eyes and skin. Avoid breathing vapor or mist.
Conditions Aggravated by Use: Unknown
Emergency & First Aid Procedures:
Eyes: In case of contact; immediately flush eyes with water for at least 15 minutes. Remove contact lenses. If irritation persists; call a physician.
Skin: Wash contaminated clothing and affected areas with plenty of soap and water. If irritation persists; call a physician.
Ingestion: If swallowed; call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Repeat until vomit fluid is clear. Never give anything by mouth to an unconscious person.
Inhalation: If inhaled; removed person to fresh air. Apply artificial respiration if necessary.

SECTION VI: REACTIVITY DATA

Stability: Stable
Incompatible Materials: None known
Hazardous Decomposition Products: None known
Hazardous Polymerization: Will Not Occur

SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case Material is Released or Spilled:
Avoid breathing vapors, remove ignition sources, pick up with scoop or absorbent material.
Waste Disposal Method: Do not incinerate or puncture aerosol container. Dispose of in accordance with state, local or Federal regulations.

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection: Recommended
Ventilation: Good general ventilation should be sufficient for most conditions. Local exhaust ventilation may be necessary for some operations.
Protective Gloves(Specify Type): Not required
Eye Protection(Specify Type): Goggles
Other Protective Equipment: None required

SECTION IX: SPECIAL PRECAUTIONS

Precautions; Handling & Storing: Contents under pressure. Do not use near fire, sparks or flame. Do not store where temperatures could exceed 130 deg F)
Other Precautions: None

F-6 FLYING INSECT KILLER (AEROSOL)
Name: Ronald T. Cook
Title: Manager, Regulatory Affairs
Effective Date: 09/23/99
Supercedes: 02/06/98
Ref: 29 CFR 1910.1200 (OSHA)
Changes: Address and Format

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