

MATERIAL SAFETY DATA SHEET

FOR PRESSURIZED PRODUCTS

1/10/84

SECTION I

Manufacturer's Name SWIFT CHEMICAL & SUPPLIES		Emergency Telephone No. 816-221-1292
Address (Number, Street, City, State and ZIP Code) 2100 WYANDOTTE PO BOX 648 KANSAS CITY, MO 64141		
Type of Product INSECTICIDE		
Trade Name: FLYING INSECT KILLER		Product Code

SECTION II - HAZARDOUS INGREDIENTS

Ingredient Chemical Name	Type of Hazard(s)	Approximate Weight %	TLV Value	Other Toxicity Information
CHLORINATED HYDROCARBON	toxic	56	300 ppm	
PETROLEUM DISTILLATE	toxic	38	500 ppm	
SYNTHETIC PYRETHROID	toxic	less than 1	50 ppm	

SECTION III A PHYSICAL DATA: CONTENTS WITHOUT PROPELLENT

Flash Point (CC) (°C)	NONE	Specific Gravity (H2O=1)	1.01
PH	N/A	Percent, Volatile By Wgt.	100
Vapor Density (Air = 1)	greater (XX) less ()	Evaporation Rate (H2O=1)	greater (XX) less ()
Solubility In Water	insoluble		
Appearance and Odor	clear water white, chlorinated odor.		

SECTION III B PHYSICAL DATA: PACKAGED PRODUCT WITH PROPELLENT

Vapor Pressure 25° C	60-65	psig	Vapor Pressure 50° C	80-85	psig
Flammability Class:	not flammable		Drum Test:	positive () negative (XX)	
Flame Extension:	0	inches	spray pattern:	FINE MIST	
Flashback	yes () no (XX)				

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

EXPOSURE TO TEMPERATURES OVER 120° F (49° C) MAY CAUSE BURSTING OR VENTING. Keep containers cool. Use equipment or shielding to protect personnel against bursting or venting containers.

UNUSUAL FIRE & EXPLOSION HAZARDS EXPOSURE TO HEAT OR FLAME MAY CAUSE HAZARDOUS DECOMPOSITION PRODUCTS: PHOSGENE, CO.

EXTINGUISHING MEDIA ☒ Water Fog; ☒ Standard Foam; ☒ CO₂; ☒ Dry Chemical; ☒ Halon

SECTION V - HEALTH HAZARD DATA

Threshold Limit Value of Most Toxic Ingredient

50 ppm

EFFECTS OF OVEREXPOSURE

Ingestion: NAUSEA, DIZZINESS, VOMITING
Eyes: BURNING SENSATION, IRRITATION
Inhalation: NAUSEA, DIZZINESS, VOMITING
Skin: IRRITATION AFTER PROLONGED EXPOSURE

EMERGENCY AND FIRST AID PROCEDURES

Ingestion: DO NOT INDUCE VOMITING. GIVE MILK. CALL PHYSICIAN.
Eyes: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. CALL PHYSICIAN.
Inhalation: REMOVE TO FRESH AIR.
Skin: WASH WITH SOAP AND WATER.

SECTION VI - REACTIVITY DATA

CONDITION TO AVOID: DO NOT STORE ABOVE 120°F (49°C)

Incompatibility

(XX) None

() Materials to Avoid:

SECTION VII - SPILL OR LEAK PROCEDURES

Steps to be taken in case large amounts are released:

Waste Disposal Method DO NOT PUNCTURE OR INCINERATE "EMPTY" OR FULL CANS

SECTION VIII IN USE - SPECIAL PROTECTION INFORMATION

Respiratory Protection (Specify type)

Ventilation:

Local Exhaust

Special

Mechanical (General)

Other:

Protective Gloves:

Eye Protection:

SAFETY GLASSES RECOMMENDED

Other Protective Equipment:

SECTION IX - SPECIAL PRECAUTIONS

Precautions to be taken in handling and storing. Do not store where temperature could exceed 120°F.

Other Precautions: DO NOT SPRAY ON HOT SURFACES OR OPEN FLAME.