

## Material Safety Data Sheet

May be used to comply with  
OSHA's Hazard Communication Standard,  
29 CFR 1910.1200. Standard must be consulted  
for specific requirements.

## U.S Department of Labor

Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB No. 1218-0072

IDENTITY (As Used on Label and List)

F-100

Code #433753853

Date: July 9, 1998

### Section I

NATIONAL AMERICAN SALES (800) 424-9300  
P. O. BOX 68 (315) 736-8231  
THIBODAUX, LA 70302

### Section II - Hazardous Ingredients/Identity

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits	% (Optional)
Resmethrin				.2
Minéral Oil				99.8

### Section III - Physical/Chemical Ingredients

BOILING POINT: Approx. 375-490 F      SPECIFIC GRAVITY: 0.798 at 20C  
EVAPORATION RATE: (Toluene=1) 0.01      APPEARANCE AND ODOR: Clear liquid, slight odor.

### Section IV - Fire and Explosion Data

FLASHPOINT: 287 F  
FLAMMABILITY: Limits: LEL/1.0; UEL/6.0  
EXTINGUISHING MEDIA: Foam, CO2 or Dry Chemical. Water may be unsuitable as an extinguishing media, but helpful in keeping adjacent containers cool. Avoid spreading burning liquid with water used for cooling purposes. The use of self-contained breathing apparatus is recommended for fire fighters.

### Section V - Reactivity Data

STABILITY: Stable. Avoid heat/open flame. Avoid storage at high temperatures. Avoid contamination with water, acids, strong oxidizing agent, bases and selected amines. Thermal decomposition in the presence of air may yield carbon monoxide and/or CO2.  
HAZARDOUS POLYMERIZATION: Will not occur. Keep containers away from source of ignition.

### Section VI - Health Hazard Information

PRECAUTIONS: Severe eye irritation and drying of skin, excessive inhalation causes headaches, dizziness and nausea. Harmful if swallowed or absorbed through skin. Avoid breathing vapors or spray mist.  
PRIMARY ROUTES OF ENTRY: Ingestion, inhalation and skin contact  
EYES: Flush with plenty of water. Get medical attention if irritation persists.  
INGESTION: Harmful if swallowed. Contact a physician or Poison Control Center immediately. Gastric lavage is indicated if material was taken internally. DO NOT INDUCE VOMITING. Vomiting may cause aspiration if indicated. Remove pets, birds and cover fish aquariums before spraying.  
SKIN: Flush affected areas with plenty of water. Get medical attention if irritation persists.

### Section VII - Precautions for Safe Handling/Use

HANDLING PRECAUTIONS: Avoid breathing vapors. Avoid contact with eyes, skin or clothing. Remove pets from areas being treated.  
STORAGE PRECAUTIONS: Do not store, use, pour or spill near heat or open flame. Store insecticide in locked, cool, dry cabinet or room. Do not store at temperatures below 40 F. If exposed, may be precipitation (check for crystallization) if so, warm to 80 F and mix before using. Avoid storage at high temperatures.  
HANDLING PRECAUTIONS: Use NIOSH approved cartridge respirator.  
VENTILATION/LOCAL EXHAUST: General, mechanical.  
EYE/FACE PROTECTION: Safety glasses.  
SKIN PROTECTION: Chemical-resistant gloves.  
CONTAINER DISPOSAL: Triple rinse and offer for recycling or reconditioning. Wrap container in several layers of newspaper and discard in trash.

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