

Identity: 707 ANT AND ROACH SPRAY

CODE: 7720

SECTION I MANUFACTURER'S NAME & ADDRESS

SAFEGUARD CHEMICAL CORP
411 WALES AVENUE
BRONX, NEW YORK 10455
Emergency Telephone: 1-800-535-5053
Telephone # for information: 718-585-3170
Date Prepared: JULY 7, 2005
Signature of Preparer (optional): LEO H.

SECTION II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components (Specific Chemical Identity)	OSHA PEL-TWA	ACGIH TLV-TWA	Other Limits Recommended	Percentage (Optional)
Deltamethrin (52918-63-5)	NE ppm	NE ppm	45 mcg/m ³ (mfr.)	0.02 %
Petroleum Distillate (8052-41-3)	100 ppm	100 ppm	NA	
Isobutane (75-28-5)	800 ppm	800 ppm	NA	
Propane (74-98-6)	1000 ppm	1000 ppm	NA	

SECTION III PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point (°F): (conc.) 212
Vapor Pressure @ 70°F: 46 psig
Vapor Density (Air = 1): > 1
Solubility In Water: Soluble
Appearance & Odor: Fine mist spray of white emulsion with perfume odor.
Specific Gravity (H₂O=1): 0.86
Melting Point (°F): NA
Evaporation Rate: < 1
(Butyl Acetate = 1)

SECTION IV FIRE & EXPLOSION HAZARD DATA

Flash Point (°F): NA, TCC
Flammability Limit: LEL NA UEL NA

Extinguishing Media: Water, water fog, dry chemical, CO₂

Special Firefighting Procedures: Self-contained respiratory protection should be provided for fireman fighting in buildings or confined areas.

Unusual Fire & Explosion Hazards: Aerosols are under pressure. Exposure in excess of 120°F may cause bursting of can.

SECTION V REACTIVITY DATA

Stability: Stable
Conditions to Avoid: NA
Hazardous Polymerization: Will not occur
Conditions to Avoid: High temperatures

Incompatibility (Material to avoid): Strong oxidizing agents and alkalies.

Hazardous Decomposition or Byproducts: Burns to form CO₂, CO and possible incompletely decomposed materials.

SECTION VI HEALTH HAZARD DATA

Route(s) of Entry: Inhalation? Yes Skin? Yes Ingestion? Yes

Health Hazards (Acute & Chronic): Prolonged or repeated exposure can cause irritation to skin, eyes and respiratory tract, and central nerve system disorders.

Carcinogenity: NTP? No IARC Monographs? No OSHA Regulated? No

Signs & Symptoms of Exposure: Harmful if absorbed through skin. Skin may cause transient tingling and reddening of the skin. Tearing and itching of eyes. Fatigue, dizziness, headache, lack of coordination and tremors.

Medical Conditions Generally Aggravated by Exposure: None known.

Emergency & First Aid Procedures: Flush eyes with water. Wash skin with soap and water. Remove patient to fresh air. Call a physician if necessary.

SECTION VII PRECAUTIONS FOR SAFE HANDLING & USE

Steps to be Taken in Case Material is Released or Spilled: Avoid inhalation of concentrated vapors. Absorb spilled material with appropriate absorbent.

Waste Disposal Method: Dispose of all waste in accordance with federal, state and local regulations.

Precautions to be Taken in Handling & Storage: Keep away from heat, sparks, open flame or direct sunshine. Do not puncture or incinerate container.

Precautions: Intentional misuse by deliberately concentrating and inhaling vapor contents can be harmful or fatal.

SECTION VIII CONTROL MEASURES

Respiratory Protection: Not necessary under normal use.

Ventilation: Local Exhaust: Yes Special: None
Mechanical (general): None Other: None

Protective Gloves: Rubber gloves.

Eye Protection: Safety glasses or goggles or face shield.

Other Protective Clothing or Equipment: Not necessary under normal use.

Work/Hygienic Practices: Wash thoroughly with soap and water after handle.

SECTION IX DOT SHIPPING INFORMATION

Proper Shipping Name: Consumer Commodity, Pressurized Aerosol Cans
Hazard Class: ORM-D
