

APR 14 1994

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Issue Date: 9-22-92

# MATERIAL SAFETY DATA SHEET

Reckitt & Colman Household Products  
P. O. Box 941  
Wayne, NJ 07474-0941

800-338-6167 for medical emergency  
800-424-9300 for transportation emergency  
201-633-6700 for technical information during business hours

NFPA Hazard Rating:  
Health 1  
Flammability 0  
Reactivity 0  
NFPA Aerosol level 1

## SECTION 1 MATERIAL IDENTIFICATION

Name: Black Flag Flying Insect Killer I

EPA Reg. No. 475-214

## SECTION 2 INGREDIENT INFORMATION

<u>Chemical/Common Name</u>	<u>CAS No.</u>	<u>% by Weight</u>	<u>Exposure Limits</u>	
			<u>OSHA TWA</u>	<u>ACGIH TWA</u>
Isobutane	75-28-5	<30	Not established	1900 mg/m <sup>3</sup>
Propane	74-98-6	<10	1800 mg/m <sup>3</sup>	Simple asphyxiant
Petroleum Distillates	64742-47-8	<10	525 mg/m <sup>3</sup>	525 mg/m <sup>3</sup>

## SECTION 3 HAZARDS IDENTIFICATION

Signs and Symptoms of Overexposure: None known

Potential Health Effects

Eye Contact: )	The product has not been tested as a whole for chronic effects. No ingredient is a listed carcinogen (NTP, IARC, OSHA).
Skin Contact: )	
Ingestion: )	
Inhalation: )	
Chronic Effects: )	

Medical Conditions Recognized as Being Aggravated by Exposure to the Product: None known

## SECTION 4 FIRST AID MEASURES

Eye Contact: Flush with water. Remove contact lenses. Continue flushing for 10-15 minutes. Call physician immediately.

Skin Contact: Remove contaminated clothing and wash affected areas with soap and water. Obtain medical attention if irritation occurs.

Ingestion: Call physician or Poison Control center immediately.

Inhalation: Remove to fresh air. Apply artificial respiration if indicated.

**SECTION 5 FIRE FIGHTING MEASURES**

**Flammability Properties**

Flash Point: Not applicable                      Flame Extension: 0 inches  
Extinguishing Media: CO<sub>2</sub>, dry chemical, foam, water spray.  
Fire Fighting Instructions: Product contents under pressure. Cool containers with water spray. CO<sub>2</sub>, dry chemical, foam, water spray.

**SECTION 6 ACCIDENTAL RELEASE MEASURES**

In Case of Leakage or Spillage: Soak up with absorbent material.

**SECTION 7 HANDLING AND STORAGE**

Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperature above 130° F may cause bursting.

**SECTION 8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

Ventilation Requirements: No specific controls are needed.  
Personal Protective Equipment: None required

**SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Aerosol spray	pH: Not applicable
Odor: Characteristic	Melting Point: Not applicable
Boiling Point: Not applicable	Specific Gravity: 1.0 (conc.)
Freezing Point: Not applicable	Vapor Pressure: Not established
Solubility in Water: Emulsifies	Pressure in Can: 42-48 psig @ 70 ° F
Volatiles: >95%	
Vapor Density (Air = 1): Not established	

**SECTION 10 STABILITY AND REACTIVITY**

Storage Stability: X Stable    \_\_\_ Unstable    Conditions to Avoid: None known  
Hazardous Polymerization: \_\_\_ May occur    X Will not occur    Conditions to Avoid: None known  
Incompatibility (Materials to avoid): None known  
Hazardous Decomposition Products: None known

**SECTION 11 DISPOSAL**

Consumer disposal: Wrap container and put in trash collection.  
Large quantity disposal: Degas cans and collect liquid contents or accumulate intact cans for transport to shredder, approved incinerator, or other facility in accord with federal, state, and local law.

**SECTION 12 ADDITIONAL COMMENTS**

CERCLA ("Superfund") Reportable Quantity: Not applicable

SARA Section 313 Chemicals: Not applicable