

Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard 29 CFR 1910.1200

NFPA Fire: 2
Health: 2
Reactivity: 1

SECTION I - IDENTITY AND MANUFACTURER'S INFORMATION

Manufacturer's Name, Address **The Fuller Brush Company - PO Box 729 - Great Bend KS 67530**

Product Name: Industrial Insect Spray III

Product Number: 9919

Chemical Family: Pressurized water base pyrethrin spray.

Package Size: 15.5 oz.

EPA Reg. No: 2915-65

Emergency Telephone No. 620-792-1711

Preparer: Bill Dayton

Date: 05/06/02

Signature:

SECTION II - HAZARDOUS INGREDIENTS IDENTITY INFORMATION

Hazardous Components	CAS#	OSHA TWA	ACGIH TWA	Percent
Petroleum Distillate (naphtha)	8002-05-9	500 ppm	NE	<10
Isobutane	75-28-5	1000 ppm	800 ppm	<25
Propane	74-98-6	1000 ppm	1000 ppm	<5
*Piperonyl butoxide	51-03-6	n/a	n/a	1.0
*N-Octyl bicycloheptene	113-48-4	n/a	n/a	1.0
*Pyrethrins	8003-34-7	n/a	n/a	0.5

SECTION III - PHYSICAL AND CHEMICAL CHARACTERISTICS

No Physical Hazards	<input type="checkbox"/>	Flammable Gas	<input type="checkbox"/>	Flammable Liquid/Solid	<input type="checkbox"/>	Water Reactive	<input type="checkbox"/>
Combustible	<input type="checkbox"/>	Flammable Aerosol	<input type="checkbox"/>	Pyrophoric	<input type="checkbox"/>	Oxidizer	<input type="checkbox"/>
Compressed Gas	<input checked="" type="checkbox"/>	Explosive	<input type="checkbox"/>	Unstable - Reactive:	<input type="checkbox"/>	Organic Peroxide	<input type="checkbox"/>

Boiling Point, °F: Compressed gas Solubility in Water: Dispersible Evaporation Rate: <1
Vapor Pressure: 48 psig Specific Gravity (water =1): 0.961 pH: 7
Vapor Density: N/A %Volatiles by Weight: 98

Appearance and Odor: Thick yellow lotion with characteristic odor

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method): 200 F (TOC) Flammable Limits: LEL: unknown UEL: unknown
Extinguishing Media: Water, CO2, dry chemical

Special Fire Fighting Procedures: Keep aerosols cooled with water to prevent bursting.

Unusual Fire and Explosion Hazards: COMPRESSED GAS. Temperatures exceeding 120F may cause bursting. Contents of ruptured cans contribute combustible materials in the event of fire.

SECTION V - REACTIVITY DATA

Stability: Unstable Conditions to Avoid: N/A
Stable

Incompatibility: Do not mix with any other material.
(Materials to Avoid)

Hazardous Decomposition Products or Byproducts: With extreme heat or fire, typical hydrocarbon by-products are released

Hazardous Polymerization: May Occur: Will Not Occur:
Conditions to Avoid: N/A

Comments:

*Added to comply with the Pennsylvania Worker Right To Know Act (1984) & the New Jersey Worker/Community Right to Know Act (1983).

SECTION VI - HEALTH HAZARD DATA

Route (s) of entry: Inhalation Skin: Eye: Ingestion:

No Health Hazard Reproductive toxin Sensitizer
Toxic Irritant Carcinogen
Highly Toxic Corrosive See Target Organs

TARGET ORGANS

Lungs Eyes Blood Teratogen Mucous Membranes
Heart Skin Liver Central Nervous System Autonomic Nervous System
Kidney Prostrate Mutagen Cardiovascular System Respiratory System

Carcinogenicity: None Known NTP: IARC: OSHA Regulated

Medical Conditions Generally Aggravated by Exposure:

None known

Signs and Symptoms of Exposure:

Harmful if swallowed or absorbed through the skin, chemical pneumonia from aspiration hazard. May cause eye or skin irritation.

Emergency and First Aid Procedures:

In case or eye or skin contact, flush with water. Contact a physician if irritation persists. Ingestion: Contact a physician or Poison Control Center immediately.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in case material is released or spilled:

Eliminate all ignition sources. Mop up, rinse with detergent and water.

Waste Disposal Method:

Do not puncture or incinerate. Single unit: Wrap in newspaper and discard in trash. Large quantities: Dispose in accordance with Local, State, and Federal Regulations.

Potential EPA Hazardous Waste Code(s): N/A

Steps to be taken in handling and storage:

NFPA "LEVEL 1 AEROSOLS" Store at 40-90F. It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. KEEP OUT OF REACH OF CHILDREN.

SECTION VIII - CONTROL MEASURES

Respiratory Protection(Specify Type):

None required

Ventilation: Local Exhaust: Special:
Mechanical: required

Protective Gloves: Recommended Eye Protection: Recommended

Other Protective Clothing and Equipment:

None required

SECTION IX - SHIPPING INFORMATION

DOT Proper Shipping Name and Number:

DOT: Consumer Commodity, ORM-D

NE = Not Established

N/A = Not Applicable