

Schultz Company
P. O. Box 4406
St. Louis, MO 63044-0406

Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200

Hazardous Material Identification System – (HMIS)

HEALTH – 1	REACTIVITY – 0
FLAMMABILITY – 1	PERSONAL –

I Trade Name: Garden Safe Brand Houseplant & Garden Insect Spray			
Product Type: Ready-to-Use Insecticide			
Product Item Number: 104-0, 104-22		Formula Code Number:	
EPA Registration Number	Manufacturer		Emergency Telephone Numbers
67702-6-39609	Schultz Company P.O. Box 4406 Bridgeton, MO 63044-0406		For Chemical Emergency: 1-800-633-2873 For Information: 1-800-257-3379 Prepared by: C. A. Duckworth Date Prepared: October 21, 2004
II Hazards Ingredient/Identity Information		III Physical and Chemical Characteristics	
Chemical	%	OSHA PEL	ACGIH TLV
Pyrethrins	0.10	NA	5 mg/m ³
CAS #8003-34-7			
Canola Oil	1.00	NA	NA
CAS #120962-03-0			
Isopropyl Alcohol	4.00	400 ppm	400 ppm
CAS #67-63-0			
IV Fire and Explosive Hazards Data		V Reactivity Data	
Flash Point:	48°C	Stability:	Stable
Flame Extension:	NA	Polymerization:	Will not occur
Flammable Limits:	NA	Conditions to Avoid:	None
Autoignition Temperature:	NA	Incompatible Materials:	Acids, Bases, oxidizer
Fire Extinguishing Media:	Water fog, Carbon dioxide, Dry chemical	Hazardous Decomposition or Byproducts:	Carbon oxides
Decomposition Temperature:	NA		
Special Fire-Fighting Procedures:	Use procedures for elimination of original fire source.		
Unusual Fire & Explosion Hazards:	None. Also see Section V.		
VI Health Hazard Data		VII Precautions for Safe Handling and Use	
Ingestion:	Harmful if swallowed. First Aid: Call a Physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting.		Steps to be Taken in Case Material is Released or Spilled: Material is slippery when spilled. Absorb with a solid absorbent and place in waste container.
Skin Contact	Harmful if absorbed through skin. First Aid: Wash with plenty of soap and water. Get medical attention if irritation persists.		Waste Disposal: If empty: Do not reuse this container. Wrap in newspaper and place in trash.
Health conditions Aggravated by Exposure:	None under normal use.		Handling & Storage Precautions: Store in original container in a cool dry place inaccessible to children and pets.
VIII Control Measures		IX Transportation Data	
Read and follow label directions. They are your best guide to using this product effectively, and give necessary safety precautions to protect your health.		DOT Shipping Name: Not Regulated by DOT DOT Hazard Class: None	

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