

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 – 0

PERSONAL –

I Trade Name: Garden Safe Brand Fungicide 3

Product Type: Ready-to-Use Insecticide/Fungicide/Miticide

Product Item Number: 104-12, 104-14

Formula Code Number:

EPA Registration Number

Manufacturer

Emergency Telephone Numbers

70051-13-39609

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: March 18, 2003

II Hazards Ingredient/Identity Information

Chemical	%	OSHA PEL	ACGIH TLV
Clarified hydrophobic Extract of neem oil CAS #8002-65-1	0.90	NA	NA

III Physical and Chemical Characteristics

Appearance & Odor: Off-white liquid. Garlic odor
Boiling Point: 100°C
Vapor Pressure: NA
Bulk density: 0.99
PH: 6.5-7.5
Solubility in Water: Emulsifiable

IV Fire and Explosive Hazards Data

Flash Point: >200°C
Flame Extension: NA
Flammable Limits: NA
Autoignition Temperature: NA
Fire Extinguishing Media: Water fog, Carbon dioxide, Dry chemical
Decomposition Temperature: NA
Special Fire-Fighting Procedures: Use procedures for elimination of original fire source.
Unusual Fire & Explosion Hazards: None. Also see Section V.

V Reactivity Data

Stability: Stable
Polymerization: Will not occur
Conditions to Avoid: None
Incompatible Materials: Acids, Bases, oxidizer
Hazardous Decomposition or Byproducts: Carbon oxides

VI Health Hazard Data

Avoid breathing spray mist. Avoid contact with skin, eyes or clothing. In case of contact, flush eyes or skin with plenty of water. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Get medical attention if irritation persists.

Health conditions Aggravated by Exposure: None under normal use.

VII Precautions for Safe Handling and Use

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.
Waste Disposal:
If empty: Do not reuse this container. Wrap in newspaper and place in trash. Rinse thoroughly before discarding in trash.
Handling & Storage Precautions:
Store in original container away from direct sunlight feed or foodstuffs. Keep from freezing.

VIII Control Measures

Read and follow label directions. They are your best guide to using this product effectively, and give necessary safety precautions to protect your health.

IX Transportation Data

DOT Shipping Name: Not Regulated by DOT
DOT Hazard Class: None

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