

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 – 0 | REACTIVITY – 0 |
| FLAMMABILITY – 0 | PERSONAL – |

| | | | |
|---|--|--|---|
| I Trade Name: Garden Safe Brand Insecticidal Soap Multi-Purpose Insect Killer | | | |
| Product Type: Ready-ot-Use Insecticide | | | |
| Product Item Number: 104-16, 104-24 | | Formula Code Number: | |
| EPA Registration Number | Manufacturer | | Emergency Telephone Numbers |
| 67702-13-39609 | 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: June 21, 2004 |
| II Hazards Ingredient/Identity Information | | III Physical and Chemical Characteristics | |
| Chemical | % | OSHA PEL | ACGIH TLV |
| Potassium Salts of Fatty Acids CAS #143-18-0 | 1 | NA | NA |
| Appearance & Odor: Clear pale yellow liquid. Soap odor | | Boiling Point: 100°C | |
| Vapor Pressure: NA | | Sp gr: 1.0 g/ml | |
| PH: 9.5-10.5 | | Solubility in Water: 100% | |
| IV Fire and Explosive Hazards Data | | V Reactivity Data | |
| Flash Point: >200°F | Stability: Stable | | Polymerization: Will not occur |
| Flame Extension: NA | Conditions to Avoid: None | | Incompatible Materials: Acids, Bases, oxidizer |
| Flammable Limits: NA | Hazardous Decomposition or Byproducts: Carbon oxides | | |
| 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. | | | |
| VI Health Hazard Data | | VII Precautions for Safe Handling and Use | |
| Health conditions Aggravated by Exposure: None under normal 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. | |
| | | Handling & Storage Precautions: Storage: Store in a secure storage area out of reach of children and domestic animals. Disposal: Securely wrap container in several layers of newspaper and discard in trash. | |
| 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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