

Spectrum Group
 Division of United Industries
 P. O. Box 142642
 St. Louis, MO 63114-0642

Hazardous Material Identification System – (HMIS)

HEALTH – 1	REACTIVITY – 0
FLAMMABILITY – 0	PERSONAL – Rubber gloves, goggles of safety glasses

Material Safety Data Sheet

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

I Trade Name: Spectracide® Immunox® Multi-Purpose Fungicide Spray Concentrate For Gardens			
Product Type: Liquid fungicide concentrate			
Product Item Number: 51000-2		Formula Code Number: 21-0801	
EPA Registration Number	Manufacturer		Emergency Telephone Numbers
9688-123-8845	Chemisico Division of United Industries Corporation 8494 Chapin Industrial Drive St. Louis, MO 63114		For Chemical Emergency: 1-800-633-2873 For Information: 1-800-917-5438 Prepared by: C. A. Duckworth Date Prepared: May 24, 2012
II Hazards Ingredient/Identity Information		III Physical and Chemical Characteristics	
Chemical	%	OSHA PEL	ACGIH TLV
Myclobutanil CAS# 88671-89-0	1.55	NA	NA
Ethyl 3-ethoxypropionate CAS# 763-69-9	4.25	25 ppm (skin)	25 ppm (skin)
Appearance & Odor: Odorless, clear light-yellow solution.		Boiling Point: >220° F	
Melting Point: NA		Vapor Pressure: NA	
Specific Gravity: 1.0 (H ₂ O = 1)		Vapor Density: Greater than 1 (Air = 1)	
% Volatile (by vol.): Greater than 99%		Solubility in Water: 100%	
Evaporation Rate: Less than 1 (Butyl Acetate = 1)			
IV Fire and Explosive Hazards Data		V Reactivity Data	
Flash Point: Greater than 200° F	Stability: Stable		Polymerization: Will not occur
Flammable Limits: NA	Conditions to Avoid: None		Incompatible Materials: NA
Autoignition Temperature: NA	Hazardous Decomposition or Byproducts: 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	
Eye Contact: Causes moderate eye irritation. First Aid: Hold eye open and rinse slowly and gently for 15-20 minutes. Remove contact lenses if present after the first five minutes then continue rinsing eye. Call a Poison Control Center or doctor for treatment advice. Have the product container with you when calling a Poison Control Center or doctor or going for treatment	Steps to be Taken in Case Material is Released or Spilled: Avoid breathing vapor. Avoid contact with liquid. Soak up with absorbent material.		Waste Disposal: If empty: Nonrefillable container. Do not refill or reuse. If partially filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.
Special Notes: None	Handling & Storage Precautions: Store in a cool dry area away from heat or open flame.		
Health conditions Aggravated by Exposure: None known			
Ingredients listed by NTP, OSHA, or IARC as Carcinogens or Potential Carcinogens: None			
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: Not Regulated by DOT	
		IMDG: Not Regulated by IMDG	
		IATA: Not Regulated by IATA	

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