

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

Hazardous Material Identification System – (HMIS)	
HEALTH – 1	REACTIVITY – 0
FLAMMABILITY – 0	PERSONAL –

Material Safety Data Sheet

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

I Trade Name: Spectracide Weed Stop For Lawns Plus Crabgrass Killer Concentrate

Product Type: Concentrate liquid herbicide

Product Item Number: HG-95702-1/95703-1 **Formula Code Number:** 21-1016

EPA Registration Number	Manufacturer	Emergency Telephone Numbers
9688-268-8845	Chemsico 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: Aug 14, 2008

II Hazards Ingredient/Identity Information **III Physical and Chemical Characteristics**

Chemical	%	OSHA PEL	ACGIH TLV	Appearance & Odor:
2,4-D, dimethylamine Salt CAS# 2008-39-1	3.74	NA	10 mg/m ³	Clear, light yellow, water-thin solution with a mild phenolic odor.
Quinclorac CAS# 84087-01-4	1.79	NA	NA	Boiling Point: 215° F Melting Point: NA Vapor Pressure: NA
Dicamba, dimethylamine Salt CAS# 2300-66-5	0.43	NA	NE	Specific Gravity: 1.0 (H ₂ O = 1) Vapor Density: Greater than 1 (Air = 1) % Volatile (by vol.): 99%
Sulfentrazone CAS #122836-35-5	0.22	NE	NE	Solubility in Water: 100% Evaporation Rate: Less than 1 (Butyl Acetate = 1)

IV Fire and Explosive Hazards Data **V Reactivity Data**

Flash Point: NA – Will not burn 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 source of fire. Unusual Fire & Explosion Hazards: None. Also see Section V.	Stability: Stable Polymerization: Will not occur Conditions to Avoid: None Incompatible Materials: NA Hazardous Decomposition or Byproducts: NA
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VI Health Hazard Data **VII Precautions for Safe Handling and Use**

Ingestion (Swallowing): Harmful if swallowed. First Aid: Call a doctor or Poison Control Center immediately. Drink a glass of water if able to swallow. Do not induce vomiting unless told to do so by a doctor or Poison Control Center. Do not give anything by mouth to an unconscious person. If in eyes: Causes moderate eye irritation. First Aid: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses if present after the first 5 minutes and continue rinsing eye. Contact a Poison Control Center for treatment advice. Have the product container with you when calling a Poison Control Center or doctor or going for treatment. Health conditions Aggravated by Exposure: None known Ingredients listed by NTP, OSHA, or IARC as Carcinogens or Potential Carcinogens: None	Steps to be Taken in Case Material is Released or Spilled: Avoid contact with liquid. Soak up with absorbent material. Waste Disposal: If empty: Do not reuse container. Place in trash or offer for recycling. If partly filled: Call local waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain. Handling & Storage Precautions: Store away from children or pets in cool dry area. Do not allow product to freeze.
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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 (limited quantity exception) IMDG: Not Regulated (limited quantity exception) IATA: Not Regulated (limited quantity exception)
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