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

Hazardous Material Identification System – (HMIS) HEALTH – 2 REACTIVITY - 0

PERSONAL -

FLAMMABILITY – 0

Material Safety Data Sheet Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200

I Trade Name: Spectracide Weed & Gra	ss Killer for Large Area	as Concentrate	
Product Type: Liquid Concentrate Herbic	ide	1	
Product Item Number: HG-96024 A		Formula Code Number: 21-1008	
EPA Registration Number	Manufacturer		Emergency Telephone Numbers
9688-265-8845	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: JULY 12, 2011
II Hazards Ingredient/Identity Information		III Physical and Chemical Characteristics	
Chemical%OSHA PIDiquat Dibromide2.3NECAS # 85-00-7Fluazifop-p-butyl1.150NECAS #85-00-7Dicamba, Dimethylamine0.71NESalt, CAS #2300-66-5	EL ACGIH TLV 0.5 mg/m³ 5.2 mg/m³ NE	Appearance & Odor: Boiling Point: Melting Point: PH Vapor Pressure: Specific Gravity: Vapor Density: % Volatile (by vol.): Solubility in Water: Evaporation Rate:	Amber colored solution. Mild Odor N/A NA 5-6 NA 1.05 (H ₂ 0=1) greater than 1 (Air=1) greater than 95% Miscible Less than 1 (Butyl Acetate=1)
IV Fire and Explosive Hazards Data		V Reactivity Data	
Flash Point: >200 F (TCC) 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 source of fire. Unusual Fire & Explosion Hazards: Vapors are heavier than air.		Stability: Polymerization: Conditions to Avoid: Incompatible Materials Hazardous Decomposi or Byproducts:	
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 with water for 15-20 minutes. Remove contact lenses if present after the first 5 minutes then continue rinsing eye. Call for treatment advice. Skin Contact: Causes skin irritation. First Aid: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a Poison Control Center or doctor for treatment advice. Special Notes: Have product container with you when calling. Health conditions Aggravated by Exposure: Skin disorders 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 breathing vapors. Avoid skin contact with liquid. Soak up with absorbent material. Waste Disposal: If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partially filled: Call your local solid waste agency for disposal instructions. Never pour unused product down any indoor or outdoor drain. Handling & Storage Precautions: Do not contaminate water, food or feed by storage or disposal. Store in original container	
VIII Control Measures		IX Transportation Data	
product effectively, and give necessary safety precautions to protect		DOT: Not Regulated by DOT IMDG: Not Regulated by IMDG IATA: Not Regulated by IATA	

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