

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

**Hazardous Material Identification System – (HMIS)**

HEALTH – 1      REACTIVITY – 0

FLAMMABILITY – 2      PERSONAL –

# Material Safety Data Sheet

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

**I Trade Name:** Spectracide® Weed Stop For Lawns Accushot™ Foaming Spray<sub>2</sub>

**Product Type:** Aerosol Herbicide

**Product Item Number:** HG-96102 A      **Formula Code Number:** 21-1202/01-1105/01-1012

EPA Registration Number	Manufacturer	Emergency Telephone Numbers
9688-292-8845	Chemisco Division of United Industries Corporation 8494 Chapin Industrial Drive St. Louis, MO 63114	For Chemical Emergency: 1-800-633-2873 For Information: 1-800-917-5423 Prepared by: Charlie Duckworth Date Prepared: Sept 6, 2011

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

Chemical	%	OSHA PEL	ACGIH TLV
2,4-D, dimethylamine salt CAS# 2008-39-1	0.593	10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup>
Mecoprop-p, dimethylamine salt CAS #66423-09-4	0.144	NE	NE
dicamba, dimethylamine Salt, CAS# 2300-66-5	0.066	NE	NE
Hydrocarbon Propellant Blend CAS #75-28-5/106-97-8/ 74-98-6	5.00	1000 ppm	1000 ppm

<b>Appearance &amp; Odor:</b>	Heavy white foam, slight amine odor
<b>Boiling Point:</b>	NA
<b>Melting Point:</b>	NA
<b>Vapor Pressure:</b>	110 psig at 54° C/130° F
<b>Specific Gravity:</b>	1.0017 (H <sub>2</sub> O = 1)
<b>Vapor Density:</b>	Greater than 1 (Air = 1)
<b>PH:</b>	9.5
<b>Solubility in Water:</b>	Greater than 87%
<b>Evaporation Rate:</b>	Less than 1 (Butyl Acetate = 1)

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

<b>Flash Point:</b>	>200 F (TCC) (liquid portion)
<b>Flame Extension:</b>	0-inches (Level 1 Aerosol)
<b>Flammable Limits:</b>	NA
<b>Autoignition Temperature:</b>	NA
<b>Fire Extinguishing Media:</b>	Water fog, Carbon dioxide, Dry chemical
<b>Decomposition Temperature:</b>	NA
<b>Special Fire-Fighting Procedures:</b>	Keep cans cool. Use equipment or shielding to protect personnel against bursting, rupturing or venting cans.
<b>Unusual Fire &amp; Explosion Hazards:</b>	At elevated temperatures (over 54° C/130° F), cans may vent, rupture or burst. Also see Section V.

<b>Stability:</b>	Stable
<b>Polymerization:</b>	Will not occur
<b>Conditions to Avoid:</b>	Temperatures over 130° F
<b>Incompatible Materials:</b>	NA
<b>Hazardous Decomposition or Byproducts:</b>	Carbon dioxide, carbon monoxide

**VI Health Hazard Data**      **VII Precautions for Safe Handling and Use**

<b>Skin Contact:</b>	Avoid contact with skin and clothing. <i>First Aid:</i> 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. <b>Ingestion:</b> Harmful if swallowed. <i>First Aid:</i> Call a Poison Control Center or doctor immediately. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so. Do not give anything by mouth to an unconscious person.
<b>Special Notes:</b>	Have the product container with you when calling a Poison Control Center or doctor, or going for treatment.
<b>Health conditions Aggravated by Exposure:</b>	None known
<b>Ingredients listed by NTP, OSHA, or IARC as Carcinogens or Potential Carcinogens:</b>	None

<b>Steps to be Taken in Case Material is Released or Spilled:</b>	Avoid breathing vapors. Avoid contact with liquid. Remove ignition sources. Soak up spills with absorbent material.
<b>Waste Disposal:</b>	Do not puncture or incinerate containers. If empty: Place in trash or offer for recycling if available. If partly filled: Call local solid waste agency for disposal instructions.
<b>Handling &amp; Storage Precautions:</b>	Do not store where temperatures can exceed 54° C/130° F.

**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: Consumer Commodity, ORM-D, UN-1950  
 IMDG: UN-1950, Aerosols, 2.1  
 IATA: Un-1950, Aerosols, Flammable, 2.1

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