

506913 Part# 10201619  
 ANT SHIELD 16 OZ. AEROSOL  
 1785 SOUTHERN STATES COOPERA

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

Buyer: Herkimer (Agway)

**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

<b>I Trade Name: Spectracide® Ant Shield Carpenter Ant Killer</b>			
<b>Product Type: Aerosol insecticide</b>			
<b>Product Item Number: 51200.1</b>		<b>Formula Code Number: 21-0499/21-0500</b>	
<b>EPA Registration Number</b>	<b>Manufacturer</b>	<b>Emergency Telephone Numbers</b>	
9688-79-8845	Chemisco Division of United Industries Corporation 8494 Chapin Industrial Drive St. Louis, MO 63114	For Chemical Emergency: 1-800-633-2873 For Information: 1-800-332-5553 Prepared by: C. A. Duckworth Date Prepared: November 6, 2000	
<b>II Hazards Ingredient/Identity Information</b>		<b>III Physical and Chemical Characteristics</b>	
<b>Chemical</b>	<b>%</b>	<b>OSHA PEL</b>	<b>ACGIH TLV</b>
Mineral spirits CAS# 8012-95-1	4.00	100 ppm	100 ppm
Propylene glycol monobutyl ether CAS# 5131-66-8	6.00	None	None
Tralomethrin CAS# 66841-25-6	0.03	NA	NE
c-trans Allethrin CAS# 61009-26-5	0.05	NE	NE
Hydrocarbon propellant Blend CAS# 75-28-5/106-97-8/74-98-6	5.0		
<b>IV Fire and Explosive Hazards Data</b>		<b>V Reactivity Data</b>	
<b>Flash Point:</b> 144° F (TCC)	<b>Flame Extension:</b> 0-inches (Level 1 Aerosol)	<b>Stability:</b> Stable	<b>Polymerization:</b> Will not occur
<b>Flammable Limits:</b> NA	<b>Autoignition Temperature:</b> NA	<b>Conditions to Avoid:</b> Temperatures over 130° F	<b>Incompatible Materials:</b> NA
<b>Fire Extinguishing Media:</b> Water fog, Carbon dioxide, Dry chemical	<b>Decomposition Temperature:</b> NA	<b>Hazardous Decomposition or byproducts:</b> Carbon dioxide, carbon monoxide	
<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>VI Health Hazard Data</b>		<b>VII Precautions for Safe Handling and Use</b>	
<b>Ingestion (Swallowing):</b> Avoid contamination of food and drinking water. <b>First Aid:</b> Do not induce vomiting because of aspiration hazard. Get medical attention.		<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>Skin Contact:</b> Harmful if absorbed through skin. <b>First Aid:</b> Wash with plenty of soap and water. Get medical attention if irritation persists.		<b>Waste Disposal:</b> Do not puncture or incinerate containers. Give empty, leaking or full containers to a facility qualified to dispose of pressurized containers.	
<b>Eye Contact:</b> Avoid contact with eyes. <b>First Aid:</b> Flush eyes with plenty of water. Call a physician if irritation persists.		<b>Handling &amp; Storage Precautions:</b> Do not store where temperatures can exceed 54° C/130° F.	
<b>Special Notes:</b> None			
<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>VIII Control Measures</b>		<b>IX Transportation Data</b>	
Read and follow label directions. They are your best guide to using this product effectively, and give necessary safety precautions to protect your health.		<b>DOT shipping Name:</b> Consumer Commodity <b>DOT Hazard Class:</b> ORM-D	

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