



**Chemical Name:** Spider Killer

**Manufacturer:** Hot Shot

**Container size:** 16oz.

**Location:** VLA

**Disposal:** Place empty container in trash.

3cc9

# Material Safety Data Sheet

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## SECTION I - Material Identity

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Item Name..... 4490.1 HOT SHOT (R) SPIDER KILLER  
(AEROSOL)  
Part Number/Trade Name..... 4490.1 HOT SHOT (R) SPIDER KILLER  
FORMULA 2T-0463  
National Stock Number..... 6840L4163122027  
CAGE Code..... 0WRF5  
Part Number Indicator..... A  
MSDS Number..... 192546  
HAZ Code..... B

## SECTION II - Manufacturer's Information

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Manufacturer Name..... SPECTRUM GROUP (DIV OF UNITED IND/  
CHEMISCO)  
P.O. Box..... 15842  
City..... ST LOUIS  
State..... MO  
Country..... US  
Zip Code..... 63114  
Emergency Phone..... 800-633-2873  
Information Phone..... 800-332-5553

## MSDS Preparer's Information

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Date MSDS Prepared/Revised..... 28JUL00  
Active Indicator..... Y

## Alternate Vendors

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## SECTION III - Physical/Chemical Characteristics

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Appearance/Odor..... WET NARROW FAN SPRAY. CLEAR WET  
FLIM. GLYCOL ETHER ODOR.

Boiling Point..... NA

Vapor Pressure..... 110

Vapor Density..... > 1

Specific Gravity..... 0.97

Evaporation Rate..... < 1 (BUTYL ACETATE)

Solubility in Water..... >87%

Percent Volatiles by Volume..... 95

Chemical pH..... NR

Container Type..... R

Container Pressure Code..... 2

Temperature Code..... 4

Product State Code..... L

## SECTION IV - Fire and Explosion Hazard Data

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Flash Point..... 144

Flash Point Method..... TCC

Lower Explosion Limit..... NA

Upper Explosion Limit..... NA

Extinguishing Media..... WATER FOG, CARBON DIOXIDE, DRY  
CHEMICAL.

Special Fire Fighting Procedures..... KEEP CONTAINERS COOL. USE EQUIPMENT  
OR SHIELDING REQUIRED PROTECTING  
PERSONNEL AGAINST BURSTING,  
RUPTURING OR VENTING CONTAINERS.

Unusual Fire/Explosion Hazards..... AT ELEVATED TEMPERATURES (>54C/130F)  
CONTAINERS MAY VENT, RUPTURE OR  
BURST.

## SECTION V - Reactivity Data

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Stability..... YES

Stability Conditions to Avoid..... TEMPERATURES OVER 130F.

Materials to Avoid..... NA

Hazardous Decomposition Products..... CARBON DIOXIDE, CARBON MONOXIDE

Hazardous Polymerization..... NO

Polymerization Conditions to Avoid..... WILL NOT OCCUR

## SECTION VI - Health Hazard Data

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Route of Entry: Skin..... U  
 Route of Entry: Ingestion..... U  
 Route of Entry: Inhalation..... U  
 Health Hazards - Acute and Chronic..... [INGEST] AVOID CONTAMINATION OF  
 FOOD AND DRINKING WATER. [SKIN]  
 HARMFUL IF ABSORBED THROUGH SKIN.  
 [EYE] AVOID CONTACT WITH EYES.  
 Explanation of Carcinogenicity..... NO CARICINOGENS  
 Symptoms of Overexposure..... SEE ABOVE  
 Medical Cond. Aggrevated by Exposure.... NONE KNOWN  
 Emergency/First Aid Procedures..... [INGEST] DO NOT INDUCE VOMITING  
 BECAUSE OF ASPIRATION HAZARD. GET  
 MED ATTEN [SKIN] WASH WITH PLENTY OF  
 SOAP AND WATER. GET MED ATTEN IF  
 IRRITATION PERSISTS. [EYE] FLUSH  
 EYES WITH PLENTY OF WATER. GET MED  
 ATTEN IF IRRITATION PERSISTS.

## SECTION VII - Precautions for Safe Handling and Use

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Steps if Material Released/Spilled..... AVOID BREATHING VAPORS.REMOVE  
 IGNITION SOURCES. AVOID SKIN CONTACT  
 WITH LIQUID. SOAK UP SPILLS WITH  
 ABSORBNET MATERIAL.  
 Neutralizing Agent..... NR  
 Waste Disposal Method..... DO NOT PUNCTURE OR INCINERATE  
 CONTAINERS. GIVE EMPTY, LEAKING OR  
 FULL CONTAINERS TO A FACILITY  
 QUALIFIED TO DISPOSE OF PRESSURIZED  
 CONTAINERS  
 Handling and Storage Precautions..... DO NOT STORE WHERE TEMPERATURES CAN  
 EXCEED 54 C/130 F.  
 Other Precautions..... NR

## SECTION VIII - Control Measures

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## SECTION IX - Label Data

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Protect Eye..... NO

Protect Skin..... NO  
 Protect Respiratory..... NO  
 Chronic Indicator..... UNKNOWN  
 Contact Code..... UNKNOWN  
 Fire Code..... UNKNOWN  
 Health Code..... UNKNOWN  
 React Code..... UNKNOWN

## SECTION X - Transportation Data

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## SECTION XI - Site Specific/Reporting Information

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Volatile Organic Compounds (P/G)..... 1.21  
 Volatile Organic Compounds (G/L)..... 145.005

## SECTION XII - Ingredients/Identity Information

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Ingredient #..... 01  
 Ingredient Name..... PARAFFIN OILS  
 CAS Number..... 8012951  
 Proprietary..... NO  
 Percent..... 4  
 Ingredient #..... 02  
 Ingredient Name..... 2-PROPANOL, 1-BUTOXY-  
 CAS Number..... 5131668  
 Proprietary..... NO  
 Percent..... 6  
 Ingredient #..... 03  
 Ingredient Name..... CYCLOPROPANECARBOXYLIC ACID, 2,2-  
 DIMETHYL-3-(1,2,2,2-  
 TETRABROMOETHYL)-, CYANO(3-  
 PHENOXYPHENYL)METHYL ESTER  
 CAS Number..... 66841256  
 Proprietary..... NO  
 Percent..... 0.03  
 Ingredient #..... 04

Ingredient Name..... CYCLOPROPANECARBOXYLIC ACID, 2,2-DIMETHYL-3-(2-METHYL-1-PROPENYL)-, 2-METHYL-4-OXO-3-(2-PROPENYL)-2-CYCLOPENTEN-1-YL ESTER, [1R-[1.ALPHA.(S\*),3.BETA.]]-

CAS Number..... 28434006

Proprietary..... NO

Percent..... 0.05

Ingredient #..... 05

Ingredient Name..... PROPANE, 2-METHYL-

CAS Number..... 75285

Proprietary..... NO

Percent..... 3

Ingredient #..... 06

Ingredient Name..... PROPANE

CAS Number..... 74986

Proprietary..... NO

Percent..... 2

**NOTICE:** For additional information, contact BIOENVIRONMENTAL/7-4551

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