

6-1-2012

Schultz Company  
P. O. Box 4406  
Bridgeton, MO 63044-0406

Schultz Wasp & Hornet  
Killer 25 Foot Jet Spray

**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

<b>I Trade Name:</b> Schultz® Wasp & Hornet Killer <sub>2</sub>																															
<b>Product Type:</b> Aerosol insecticide																															
<b>Product Item Number:</b> 10480		<b>Formula Code Number:</b> 21-0815/21-0666																													
<b>EPA Registration Number</b>		<b>Manufacturer</b>	<b>Emergency Telephone Numbers</b>																												
9688-190-39609		Chemsico Division of United Industries Corporation 8494 Chapin Industrial Drive St. Louis, MO 63114	<b>For Chemical Emergency:</b> 1-800-633-2873 <b>For Information:</b> 1-800-257-2941 <b>Prepared by:</b> Charlie Duckworth <b>Date Prepared:</b> April 17, 2006																												
<b>II Hazards Ingredient/Identity Information</b>		<b>III Physical and Chemical Characteristics</b>																													
<table border="1"> <thead> <tr> <th>Chemical</th> <th>%</th> <th>OSHA PEL</th> <th>ACGIH TLV</th> </tr> </thead> <tbody> <tr> <td>Mineral spirits</td> <td>4.0 0</td> <td>100 ppm</td> <td>100 ppm</td> </tr> <tr> <td>CAS# 8012-95-1 Propylene glycol monobutyl ether</td> <td>6.0 0</td> <td>None</td> <td>None</td> </tr> <tr> <td>CAS# 5131-66-8 Lambda-cyhalothrin</td> <td>0.0 1</td> <td>NA</td> <td>2000 mg/kg (skin)</td> </tr> <tr> <td>CAS# 91465-08-6 Prallethrin</td> <td>0.025</td> <td>NE</td> <td>NE</td> </tr> <tr> <td>CAS# 23021-36-9 Hydrocarbon Propellant blend</td> <td>5.00</td> <td>NE</td> <td>NE</td> </tr> <tr> <td>CAS #75-28-5/106-97-8/74-98-6</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		Chemical	%	OSHA PEL	ACGIH TLV	Mineral spirits	4.0 0	100 ppm	100 ppm	CAS# 8012-95-1 Propylene glycol monobutyl ether	6.0 0	None	None	CAS# 5131-66-8 Lambda-cyhalothrin	0.0 1	NA	2000 mg/kg (skin)	CAS# 91465-08-6 Prallethrin	0.025	NE	NE	CAS# 23021-36-9 Hydrocarbon Propellant blend	5.00	NE	NE	CAS #75-28-5/106-97-8/74-98-6				<b>Appearance &amp; Odor:</b> Narrow Jet spray and glycol ether 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> 0.993 (H <sub>2</sub> O = 1) <b>Vapor Density:</b> Greater than 1 (Air = 1) <b>Solubility in Water:</b> Greater than 87% <b>Evaporation Rate:</b> Less than 1 (Butyl Acetate = 1)	
Chemical	%	OSHA PEL	ACGIH TLV																												
Mineral spirits	4.0 0	100 ppm	100 ppm																												
CAS# 8012-95-1 Propylene glycol monobutyl ether	6.0 0	None	None																												
CAS# 5131-66-8 Lambda-cyhalothrin	0.0 1	NA	2000 mg/kg (skin)																												
CAS# 91465-08-6 Prallethrin	0.025	NE	NE																												
CAS# 23021-36-9 Hydrocarbon Propellant blend	5.00	NE	NE																												
CAS #75-28-5/106-97-8/74-98-6																															
<b>IV Fire and Explosive Hazards Data</b>		<b>V Reactivity Data</b>																													
<b>Flash Point:</b> 119° 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																													
<b>VI Health Hazard Data</b>		<b>VII Precautions for Safe Handling and Use</b>																													
<b>Skin Contact:</b> Avoid contact with skin and clothing. <b>First Aid:</b> 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> First Aid: Immediately call a Poison Control Center or doctor. Do not induce vomiting unless told to do so by a Poison Control Center or doctor. Do not give any liquid to the person. 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 or 1-800-CLEANUP for disposal instructions. <b>Handling &amp; Storage Precautions:</b> Do not store where temperatures can exceed 54° C/130° F.																													
<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:</b> Consumer Commodity, Hazard Class ORM-D (Limited Quantity Exception) <b>IMDG:</b> Aerosols (Maximum 1 Liter), Hazard Class 2, UN-1950, Packing Group III <b>IATA:</b> Aerosols, Flammable, Containing Substances in Division 6.1, Packing Group III (Each Not Exceeding 1 Liter Capacity), Hazard Class 2.1, UN-1950, Packing Group III																													

The information and statements herein are believed to be reliable but are not to be construed as warranty or representation for which we assume legal responsibility. Users should undertake sufficient verification and testing to determine the suitability for their own particular purpose of any information or products referred to herein. NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS MADE.