

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

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

HEALTH – 1	REACTIVITY – 0
FLAMMABILITY – 0	PERSONAL – Rubber gloves

# Material Safety Data Sheet

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

<b>I Trade Name:</b> Real-Kill® Wasp & Hornet Killer			
<b>Product Type:</b> Aerosol insecticide			
<b>Product Item Number:</b> 10061.1		<b>Formula Code Number:</b> 21-0688/21-0689	
<b>EPA Registration Number</b>	<b>Manufacturer</b>		<b>Emergency Telephone Numbers</b>
9688-117-478	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> 1-800-332-5553 <b>Prepared by:</b> C. A. Duckworth <b>Date Prepared:</b> May 9, 2002
<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# 8052-41-3	4.00	100 ppm	100 ppm
Butyl Propasol CAS# 5131-66-8	6.00	None	None
Tralomethrin CAS# 66841-25-6	0.01	NA	NE
d-trans Allethrin CAS# 28057-48-9	0.05	NE	NE
Propane CAS# 74-98-6	4.50	1000 ppm	NE
<b>IV Fire and Explosive Hazards Data</b>		<b>V Reactivity Data</b>	
<b>Flash Point:</b>	75° F (TCC) (liquid phase)		
<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. 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>Eye Contact:</b>	Causes eye irritation. Avoid contact with eyes. <b>First Aid:</b> Flush eyes with plenty of water. Call a physician if irritation persists.		
<b>Special Notes:</b>	Avoid contamination of food and drinking water.		
<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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