

2-9-06

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

**I Trade Name:** Real-Kill® Wasp & Hornet Killer

**Product Type:** Aerosol insecticide

**Product Item Number:** 10061.1      **Formula Code Number:**

EPA Registration Number	Manufacturer	Emergency Telephone Numbers
9688-117-478	Chemsico 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 30, 2001

II Hazards Ingredient/Identity Information	III Physical and Chemical Characteristics																																										
<table border="1"> <tr><th>Chemical</th><th>%</th><th>OSHA PEL</th><th>ACGIH TLV</th></tr> <tr><td>Heptane CAS# 142-82-5</td><td>4.00</td><td>400 ppm</td><td>400 ppm</td></tr> <tr><td>Propylene glycol monobutyl ether CAS# 5131-66-8</td><td>6.00</td><td>None</td><td>None</td></tr> <tr><td>Tralomethrin CAS# 66841-25-6</td><td>0.01</td><td>NA</td><td>NE</td></tr> <tr><td>d-trans Allethrin CAS# 28057-48-9</td><td>0.05</td><td>NE</td><td>NE</td></tr> <tr><td>Propane CAS# 74-98-6</td><td>4.50</td><td>1000 ppm</td><td>NE</td></tr> </table>	Chemical	%	OSHA PEL	ACGIH TLV	Heptane CAS# 142-82-5	4.00	400 ppm	400 ppm	Propylene glycol monobutyl ether 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	<table border="1"> <tr><td><b>Appearance &amp; Odor:</b></td><td>Jet spray and a glycol ether odor.</td></tr> <tr><td><b>Boiling Point:</b></td><td>NA</td></tr> <tr><td><b>Melting Point:</b></td><td>NA</td></tr> <tr><td><b>Vapor Pressure:</b></td><td>110 psig at 54° C/130° F</td></tr> <tr><td><b>Specific Gravity:</b></td><td>0.97 (H<sub>2</sub>O = 1)</td></tr> <tr><td><b>Vapor Density:</b></td><td>Greater than 1 (Air = 1)</td></tr> <tr><td><b>% Volatile (by vol.):</b></td><td>95%</td></tr> <tr><td><b>Solubility in Water:</b></td><td>Greater than 87%</td></tr> <tr><td><b>Evaporation Rate:</b></td><td>Less than 1 (Butyl Acetate = 1)</td></tr> </table>	<b>Appearance &amp; Odor:</b>	Jet spray and a 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>	0.97 (H <sub>2</sub> O = 1)	<b>Vapor Density:</b>	Greater than 1 (Air = 1)	<b>% Volatile (by vol.):</b>	95%	<b>Solubility in Water:</b>	Greater than 87%	<b>Evaporation Rate:</b>	Less than 1 (Butyl Acetate = 1)
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VI Health Hazard Data	VII Precautions for Safe Handling and Use														
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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.	<b>DOT Shipping Name:</b> Consumer Commodity <b>DOT Hazard Class:</b> ORM-D

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.