



Combat Insect Control Systems
 1221 Broadway
 Oakland, California 94612
 Tel. (510) 271-7000

Material Safety Data Sheet

I Product: COMBAT® QUICK KILL FORMULA 1							
Description: FIPRONIL BASED FOOD BAIT IN A CHILD RESISTANT PLASTIC STATION							
Other Designations	Distributed by						
EPA Reg. Number: 64240-33	Combat Insect Control Systems 1221 Broadway Oakland, CA 94612						
Emergency Telephone No.							
For Medical Emergencies, call Rocky Mountain Poison Center: 1-800-446-1014 For Transportation Emergencies, call: Chemtec: 1-800-424-9300							
II Health Hazard Data	III Hazardous Ingredients						
<p>Combat® Plus Qucik Kill Formula 1 Roach Baits may be minimally irritating to skin following prolonged direct contact. It is not acutely toxic upon oral or dermal exposure.</p> <p>Untoward effects resulting from over-exposure are not anticipated to occur. The formulation is packaged in a child resistant container.</p> <p>No known health conditions are aggravated by exposure to this product.</p> <p>Bait wt per station: 1.4 grams</p>	<table border="1"> <thead> <tr> <th>Ingredient</th> <th>Concentration</th> <th>Worker Exposure Limit</th> </tr> </thead> <tbody> <tr> <td>Fipronil CAS #120068-37-3</td> <td>0.03% (w/w)</td> <td>^a0.1 mg/m³ ^b0.032 mg/m³</td> </tr> </tbody> </table> <p>None of the ingredients in this product is on the IARC, OSHA or NTP carcinogen lists.</p> <p>Rhone-Poulenc TWA for: ^a3 month "on", 9 month "off" exposure ^b12 month daily exposure</p>	Ingredient	Concentration	Worker Exposure Limit	Fipronil CAS #120068-37-3	0.03% (w/w)	^a 0.1 mg/m ³ ^b 0.032 mg/m ³
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IV Special Protection and Precautions	V Transportation and Regulatory Data						
<p>None.</p> <p>Keep Out of Reach of Children and Pets.</p>	<p><u>U.S. DOT Hazard Class:</u> Not restricted</p> <p><u>U.S. DOT Proper Shipping Name:</u> Insecticide, non-toxic, solid - Not restricted</p> <p><u>USDA:</u> Not authorized for USDA use.</p> <p><u>EPA CERCLA/SARA TITLE III:</u> This product contains no CERCLA/SARA Title III materials</p>						
VI Spill Procedures/Waste Disposal	VII Reactivity Data						
<p>Non-hazardous waste.</p> <p>Sweep up spilled material.</p> <p>Place in a container for disposal.</p> <p>Dispose in accordance with Local, State, and Federal regulations.</p>	<p>Stable under normal use and storage conditions.</p>						
VIII Fire and Explosion Data	IX Physical Data						
<p>Not flammable or Explosive.</p> <p>Flash Point > 200° F (TCC)</p> <p>Fire Extinguishing Media: Water, Foam CO₂, or dry chemical</p>	<p>Specific gravity 1.27 g/cc</p> <p>Melting Point 60°C</p>						

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