

UltraStop[®] Bait Bars

MATERIAL SAFETY DATA SHEET

Product Name: UltraStop[®] Bait Bars

EPA Registration No. 61282-12

SECTION I

Registrant's Name: Hacco, Inc.
110 Hopkins Drive
Randolph, Wisconsin 53956
For product information: 920-326-2477 (Registration office)
920-326-5141 (Manufacturing location)

Emergency Phone Numbers: 800-424-9300 CHEMTREC

For Medical Emergencies
Related to this Product: 800-498-5743

Date Issued: August 2005

SECTION II - Hazardous Ingredients/Identity Information

| Specific Chemical Identity | OSHA PEL | ACGIH TLV | Other Limits Recommended | % Ingr. |
|--|----------|-----------|--------------------------|---------|
| Diphacinone (CAS No. 82-66-6) | N/A | N/A | N/A | 0.005 |
| Inert Ingredients: (non-hazardous) Grain, Flavoring, Preservative | N/A | N/A | N/A | 99.995 |

THIS PRODUCT CONTAINS THE FOLLOWING SUBSTANCE WHICH IS REGULATED UNDER SARA, TITLE III, SECT. 313: None.

SECTION III - Physical / Chemical Characteristics

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| Boiling Point: | N/A |
| Specific Gravity (water = 1) | Bulk Density = 63 lb/cu ft |
| Vapor Pressure (mm Hg) | N/A |
| Vapor Density (air=1) | N/A |
| Melting Point: | N/A |
| Evaporation Rate (Butyl Acetate=1) | N/A |
| Solubility in Water: | Not soluble. |
| Appearance and Odor: | Small rectangular block, with wax odor. |

SECTION IV - Fire and Explosion Hazard Data

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| Flash Point: | N/A |
| Flammability Limits: | UEL: N/A LEL: N/A |
| Extinguishing Media: | Fog or water spray, foam, carbon dioxide, dry chemical. |

Special Fire Fighting Procedures: Potentially hazardous in fire.

Wear self-contained breathing apparatus. Heat from fire may cause decomposition with evolution of toxic and irritating fumes. If water is used as an extinguishing media, diking is required to keep contaminated water out of all water supplies.

Unusual Fire and Explosion Hazards: None.

N/A = Not Available

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SECTION V - Reactivity Data

Stability: This is a stable material.

Conditions to avoid: None known.

Incompatibility (Materials to Avoid): None known.

Hazardous Decomposition Products: Aromatic decomposition products: Carbon Monoxide, Carbon Dioxide, Water.

Hazardous Polymerization: Does not occur.

Conditions to avoid: None known.

SECTION VI - Health Hazard Data

| | | |
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| Routes of Entry: | Inhalation? | No. |
| | Skin? | No. |
| | Ingestion? | Yes. |

Health Hazards (Acute and Chronic): Inhibition of formation of prothrombin and reduction of clotting of blood.

Acute Oral LD₅₀ = 7 mg/kg for Diphacinone Technical at 98% Active Ingredient. (Equivalent to approximately 100,000 mg/kg of UltraStop® Bait Bars).

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| Carcinogenicity: | NTP? | No. |
| | IARC Monographs? | No. |
| | OSHA Regulated? | No. |

Signs and Symptoms of Exposure: Normal reaction to anticoagulant, i.e. nose bleeding, bleeding gums.

Medical Conditions Generally Aggravated by Exposure: Bleeding and other conditions which may be aggravated by extended clotting time.

Emergency and First Aid Procedures: INGESTION: CALL PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY! FOR A MEDICAL EMERGENCY INVOLVING THIS PRODUCT CALL: 1-800-498-5743. **NOTE TO PHYSICIAN:** If swallowed by humans, domestic animals or pets, this material may reduce the clotting ability of the blood and cause bleeding. In such cases, intramuscular and oral administration of Vitamin K₁ combined with blood transfusions are indicated, as in the case of hemorrhage caused by overdose of bishydroxycoumarin (Dicumarol). Repeat treatment as necessary based on prothrombin times.

SECTION VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: Sweep up, place in container and seal.

Waste Disposal Method: If these wastes cannot be disposed of by use according to label instructions, (i.e. garbage dumps, etc.) contact your State Pesticide Agency.

Precautions to Be Taken In Handling and Storing: Store in original container in a cool dry area separate from fertilizer(s), feed, or foodstuffs and away from products with strong odors.

Other Precautions: Keep in area suitable for pesticide storage. Keep out of reach of children and domestic animals. Avoid cross-contamination with other pesticides.

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SECTION VIII - Control Measures

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| Respiratory Protection (specify type): | Not generally required. |
| Ventilation: Local Exhaust? | Not generally required. |
| Mechanical (general)? | Not generally required. |
| Special? | Not generally required. |
| Other? | Not generally required. |
| Protective Gloves: | Not generally required. |
| Eye Protection: | Not generally required. |
| Other Protective Clothing or Equipment: | Use clothing and equipment consistent with good pesticide handling procedures. |
| Work/Hygienic Practices: | Wash thoroughly after handling product. |

SECTION IX - California Addendum (Proposition 65) Safe Drinking Water and Toxic Enforcement Act of 1986

The following specific warnings are hereby given relative to substances that the State of California has identified as carcinogens and/or reproductive hazards under Proposition 65:

- ☐ WARNING: This product contains a chemical known to the State of California to cause cancer. (None)
- ☐ WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm. (None)

SECTION X - SARA TITLE III HAZARD CATEGORY:

For Reporting Under Sections 311 & 312

Exempt for low concentrations of Hazardous ingredient in mixture.

SECTION XI - Shipping Information

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| D.O.T. Hazard Classification: | Not D.O.T. Regulated. |
| Bill of Lading Description: | Vermin Exterminators, NOI |

UltraStop is a registered trademark of VGS LLC

Product SKU Number(s) : 209-2006

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