

Manufacturer: Rockwell Labs Ltd tel: 612 788 4101 EPA Est. No.: 73079-MN-1 Date: December 2002
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Product Trade Name: InTice Sweet Ant Gel Common Name: ant bait gel with boric acid
Use: Bait for control of sweet-feeding ants EPA Reg. No.: 73079-1
Composition: The product is composed of orthoboric acid and food-grade enhancers.

SECTION I - HAZARDOUS INGREDIENTS

Orthoboric acid (boric acid) - 5.0% CAS # 10043-35-3

SECTION II - PHYSICAL PROPERTIES

Form: Viscous gel	Solubility: practically miscible with water	Viscosity: 15960 cP at 25 °C
Color: translucent white with beige tinge	% Volatiles by Volume (25 °C): ca. 0%	(Cannon-Fenske)
Odor: slight, sweet	Vapor Pressure: N/A	pH: 4.7 at 1% in water
Specific Gravity: 1.293 at 25 °C	Vapor Density: N/A	
Evaporation Rate: N/A	Water Reactivity: N/A	

SECTION III - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Test Method): N/A Flammable Limit: N/A Auto Ignition Temp.: N/A
Extinguishing Media: Any fire-fighting media as appropriate for surrounding materials
Special Fire Fighting Procedures and Personnel Protection: Use appropriate fire-fighting procedures for surrounding materials. Keep fire-exposed containers cool with water spray. Wear positive pressure self-contained breathing apparatus approved by MSHA/NIOSH.
Unusual Fire and Explosion Hazards: The fire and explosion hazards are considered very minor. Boric acid itself is a flame-retardant.

SECTION IV - HEALTH HAZARD DATA

The product is considered practically non-toxic via the oral, dermal or inhalation routes and not considered dermally irritating or sensitizing. The product is not considered an eye irritation.
Primary Route(s) of Entry: ingestion, skin absorption
Signs and Symptoms of Over-Exposure: Intentional consumption of more than 1 to 2 oz. could cause gastro-intestinal symptoms.
Acute and/or Chronic Effects: Product is practically non-toxic if ingested, though deliberate ingestion of quantities could cause digestive disturbance.
Emergency and First Aid Procedures:
If in Eyes: Flush with water for at least 15 minutes and contact a physician if any persistent irritation results.
If Swallowed: If more than 1 to 2 oz. are ingested, give two glasses of water and induce vomiting if conscious, and seek medical attention.
If on Skin: Wash with soap and water.
If Breathed: No known effects.

SECTION V - PERSONAL PROTECTION MEASURES

Respirator Type: Not required Eye Protection: Not required Gloves: Not required
Ventilation: Not required
Other Protective Measures: Not required

SECTION VI - REACTIVITY DATA

Stability Under Normal Conditions: Stable
Hazardous Polymerization: Will not occur Conditions to Avoid: None
Incompatibility (Materials to Avoid): None Hazardous Decomposition Products: None

SECTION VII - SPILL OR LEAK PROCEDURES

Steps to be Taken in the Event Material is Spilled or Released:
Small Spill: Wipe up and dispose of in proper container.
Large Spill: Shovel spilled product into proper disposal container. Clean the area with detergent and water.
Waste Disposal Procedures: Wastes resulting from use may be disposed of on site or at an approved waste disposal facility. Dispose of wastes in accordance with all Federal, State and Local laws.

SECTION VIII - STORAGE AND HANDLING PRECAUTIONS

Storage Temperature: Room temperature. Do not freeze. Average Shelf Life: One year in original container at room temperature.
Special Sensitivity (Heat, Light, Moisture): Avoid prolonged exposure to excessive heat. Special Precautions to be Taken in Handling and Storage: Store in original container away from excessive heat and out of reach of children, pets or wildlife.

SECTION IX - SHIPPING INFORMATION

DOT Shipping Name: None required DOT Hazard Classification: Non-Hazardous
DOT Labels Required: None required Freight Classification: LTL Class 60

Warranty: The information provided in this Material Safety Data Sheet has been obtained from sources believed to be reliable. Rockwell Labs Ltd provides no warranties, express or implied, and assumes no responsibility for the accuracy and completeness of the data contained herein. This information is offered for your consideration and investigation. The user is responsible to ensure that they have all data relevant to their particular use.