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MATERIAL SAFETY DATA SHEET

PROFESSIONAL ROACH BAIT

Health Emergencies: INFOTRAC® (800) 535-5053

SECTION I - PRODUCT INFORMATION

Manufacturer: Nisus Corporation
100 Nisus Drive
Rockford, TN 37853 USA
(800) 264-0870 FAX: (865) 577-5825

Product Trade Name: PROFESSIONAL ROACH BAIT

Product Class: Pesticide Bait

Canadian Pest Control Products Act Reg. No. 29169

Active Ingredient: Boric Acid **CAS No.:** 10043-35-3

Hazard Rating: NFPA

Health	0
Fire	0
Reactivity	0

SECTION II - HAZARDOUS INGREDIENTS

None

SECTION III - PHYSICAL DATA

Appearance: Brownish paste **Density:** 8.4 pounds/gallon

Solubility in water: N/A **Odor:** pungent

Volatile by weight: None **pH:** 3.7

SECTION IV - HEALTH HAZARD INFORMATION

EYE CONTACT: Avoid contact with eyes. Causes moderate eye irritation.

SKIN CONTACT: Not an irritant.

INGESTION: Harmful if swallowed.

REPRODUCTIVE: Animal ingestion studies in several species at high doses in artificial situations (e.g., force-feeding) indicate that borates cause reproductive and developmental effects. A human study of occupational exposure to borate dust showed no adverse effect on reproduction.

INHALATION: Paste formulation does not present a potential route of exposure.

ACUTE ORAL LD₅₀ - Greater than 5000 mg/kg (calculated to be 70,000mg/kg from boric acid LD₅₀.)

ACUTE DERMAL LD₅₀ - Greater than 2000 mg/kg.

DERMAL IRRITATION - Not a primary irritant

DERMAL SENSITIVITY - Not a sensitizer.

SECTION V - EMERGENCY AND FIRST AID PROCEDURES

INGESTION: Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.

EYE CONTACT: Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

SKIN CONTACT: Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. In case of emergency, for additional information call 1-800-282-3171.

SECTION VI - REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID: None

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS DECOMPOSITION PRODUCTS: None

SECTION VII - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: Not applicable

EXTINGUISHING MEDIA: CO₂, dry powder or universal type foam.

FIRE AND EXPLOSION HAZARDS: None

FIRE FIGHTING PROCEDURES: Burning product produces smoke, carbon dioxide and carbon monoxide. Use self-contained breathing apparatus.

SECTION VIII - SPILL OR LEAK PROCEDURES

IN CASE OF SPILL OR LEAK: Pick up and place in a suitable container for reclamation or disposal. If spilled in water, the active ingredient, Boric Acid, may cause localized contamination of surrounding waters and at high concentrations may result in damage to local vegetation, fish and other aquatic life.

DISPOSAL METHOD: For large spills, the product may be disposed of in accordance with local regulations. For small spills, call your local solid waste agency for disposal instructions; never place unused product down any indoor or outdoor drain.

SECTION IX - SPECIAL HANDLING INFORMATION

STORAGE: Do not contaminate water, food or feed by storage or disposal. Store product in original container in a cool, dry place out of reach of children and pets.

RESPIRATORY PROTECTION: None required.

VENTILATION: None required.

PROTECTIVE CLOTHING: None required.

EYE PROTECTION: None required.

OTHER PROTECTIVE EQUIPMENT: None required.

SECTION X - SPECIAL PRECAUTIONS

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