

MATERIAL SAFETY DATA SHEET

Terro[®]-PCO Liquid Ant Bait

SECTION 1 - PRODUCT AND COMPANY INFORMATION

PRODUCT NAME: **Terro[®]-PCO Liquid Ant Bait**
DISTRIBUTED BY: Nisus Corporation
100 Nisus Corporation
Rockford, TN 37853
(800) 264-0870
FAX: (865) 577-5825

SECTION 2 - INGREDIENTS INFORMATION

Sodium Borate, decahydrate 5.4% (CASN 1303-96-4)
[PEL-TWA 10 mg/m³; TLV-TWA 5 MG.M3]

SECTION 3 - HEALTH HAZARD INFORMATION

EYE CONTACT: Avoid contact with eyes. May cause eye irritation.

SKIN CONTACT: Not an irritant.

INGESTION: This material may be harmful if swallowed.

Acute Oral LD50 – Greater than 5000 mg/kg

Acute Dermal LD50 – Greater than 2000 mg/kg

Dermal Irritation – Not a primary irritant

Dermal Sensitivity – Not a sensitizer

SECTION 4 - EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Flush with water for at least 15 minutes with clean water. Seek medical attention if irritation persists.

SKIN CONTACT: Wash with soap and water.

INGESTION: If more than one (1) to two (2) ounces are ingested, induce vomiting and seek medical attention.

SECTION 5 - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: Nonflammable
EXTINGUISHING MEDIA: No known incompatibilities
SPECIAL FIRE FIGHTING PROCEDURES:
EXPLOSION HAZARDS: None

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Wipe up and place in clean dry container for later disposal and flush area with plenty of water.

SECTION 7 - HANDLING AND STORAGE

Store in a dry place. Keep container closed when not in use.



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(800) 264-0870
www.nisuscorp.com

SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTION

VENTILATION: General ventilation is adequate
RESPIRATORY PROTECTION: None required
EYE PROTECTION: None required
HAND PROTECTION: None required
NB: When used as a pesticide the mandatory EPA PPE given on the label must be used.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE/ODOR: Clear odorless liquid
BOILING POINT: 100 degrees °C
SOLUBLE IN WATER: Yes

SECTION 10 - STABILITY AND REACTIVITY

STABILITY: Stable
REACTIVITY: Hazardous polymerization will not occur
INCOMPATIBILITIES: Oxidizing agents
HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon

SECTION 11 - ECOLOGICAL INFORMATION

Large volumes may be phytotoxic and toxic to aquatic life.

SECTION 12 - DISPOSAL CONSIDERATION

Product as supplied is not classified as hazardous waste. Dispose of large volumes in accordance with federal, state and local regulations.

SECTION 13 - TRANSPORTATION INFORMATION

DOT CLASSIFICATION: Not classified as hazardous

SECTION 14 - REGULATORY INFORMATION

SARA TITLE III DISCLOSURE: None

SECTION 15 - OTHER INFORMATION

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind expressed or implied is made with respect to the information contained herein. This information and product are furnished on the condition that the persons receiving them shall make their own determination as to the suitability of the product for their particular purpose and on the condition that they assume the risk of their use thereof.

Terro is registered trademark of Senoret Chemical Company, Inc. Nisus is a registered trademark of Nisus Corporation.

Issue Date: 2/16/93
Revised: 02/12/09

MATERIAL SAFETY DATA SHEET

NIBAN[®] GRANULAR BAIT

Health Emergencies: CHEMTREC[®] (800) 424-9300

SECTION I - PRODUCT INFORMATION

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

Product Trade Name: **NIBAN GRANULAR BAIT**

Product Class: Pesticide Bait

EPA Reg. No. 64405-2

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: Brown, Granular Particles

Specific Gravity: 0.62 Solubility in water: N/A

Volatile by weight: None Odor: None pH: N/A

SECTION IV - HEALTH HAZARD INFORMATION

EYE CONTACT: Avoid dust contact with eyes. May cause eye irritation.

SKIN CONTACT: Not an irritant.

INGESTION: This material may be harmful if swallowed.

INHALATION: Breathing dust may cause irritation of nose and throat.

Acute Oral LD₅₀ - Greater than 5000 mg/kg

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

EYE CONTACT: Flush eyes for at least 15 minutes with clean water. Seek medical attention if irritation persists.

SKIN CONTACT: Wash with soap and water.

INGESTION: If more than one (1) to two (2) ounces are ingested, induce vomiting and seek medical attention.

INHALATION: Remove victim to fresh air. Contact a physician if warranted.

SECTION VI - REACTIVITY DATA

STABILITY: Stable

CONDITIONS TO AVOID: Not Applicable

HAZARDOUS POLYMERIZATION: None

HAZARDOUS DECOMPOSITION PRODUCTS: On burning
See Fire Data.

SECTION VII - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: None

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. Self-contained breathing apparatus should be used.

SECTION VIII - SPILL OR LEAK PROCEDURES

IN CASE OF SPILL OR LEAK: Dispose of in approved landfill.

DISPOSAL METHOD: Disposal to landfill in accordance with federal, state and local regulations.

SECTION IX - SPECIAL HANDLING INFORMATION

Store in dry place.

RESPIRATORY PROTECTION: Dust mask.

VENTILATION: Exhaust to ventilate. If used in confined areas, use dust mask.

PROTECTIVE CLOTHING: None.

EYE PROTECTION: Use dust goggles.

OTHER PROTECTIVE EQUIPMENT: None.

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Issue Date: 07-01-08
Revised: 03-24-10

MATERIAL SAFETY DATA SHEET

PERSUADE™

Health Emergencies: CHEMTREC® (800) 424-9300

SECTION I - PRODUCT INFORMATION

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

Product Trade Name: **PERSUADE™**
Product Class: Pesticide Bait
EPA Reg. No. 64405-9
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: 11.67 pounds/gallon
Solubility in water: N/A Odor: None pH: 4.8
Volatile by weight: None

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.

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**Welcome, pests,
to the all-you-can-
eat-and-die buffet.**

Triple Shot

BAIT STATION



A Bait for Every Appetite

Triple Shot Bait stations provide long-term baiting. Simply place in landscapes, gardens, under decks or anywhere else you need protection from pests. These large-volume stations provide enough bait to last several months in most cases. Insects look for different types of food. Some days they want protein, some days carbohydrates and some days liquids. Triple Shot solves this problem by providing a liquid (Terro®-PCO), a granular (Niban®), and a gel bait (Persuade™). And all three types of bait use borates for a minimal impact to the environment.

- Prebait New Accounts • Reduces Call Backs • Liquid, Granules, & Gel
- Great for Quarterly Baiting • Argentine Infestations • Carpenter Ant Baiting
- Hard-to-Reach Areas • Hang or Wrap on Post • Weatherproof Disposable Packaging



Wrap around trees & posts.



Partially bury in landscape.



Place in garages or sheds.



Place underneath decks.