# TERRO-PCO

## #1-selling U.S. liquid ant bait.

THE FAVORITE BECAUSE IT WORKS.



Terro-PCO liquid borate ant bait controls and kills all common household ants and their colonies. Ants flock to it in minutes then carry it back to the nest and share it, eliminating the entire colony.

Terro-PCO is a borax-based 5.4% active liquid ant bait. It can also be diluted with water to form a 1% or 2% solution.

With its effectiveness and flexibility,
Terro-PCO continues to stand above the
competition.





Use Terro-PCO to control all types of sweet-eating ants. Ants carry it back to the nest to eliminate the entire colony.

- Quickly attracts then kills and controls all common household ants and their colonies.
- Carpenter, crazy, Argentine, little black, pavement, odorous house, pharaoh, cornfield, acrobat, white-footed, big headed and ghost ants.
- Dilutable to 1% and 2% active ingredient to control very large or multi-queen colonies.
- Easy to use.
- No unpleasant odor.
- For both interior and exterior use.

Visit www.nisuscorp.com for the complete line of green products.

100 Nisus Drive = Rockford, TN 37853 = (800) 264-0870 = www.nisuscorp.com



### TERRO®-PCO Liquid Ant Bait

For Control of Sweet Eating Ants • Contains Borax • No Unpleasant Odors • Use Indoors • Use Outdoors • Attracts Ants Fast

**Active Ingredient:** 

Sodium Tertaborate Decahydrate (Borax)	5.40%
Other Ingredients+	94.60%
Total	100.00%

## Keep Out of Reach of Children CAUTION

#### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

FOR USE IN AND AROUND: Homes, Hospitals, Restaurants, Apartments, Grocery Stores, Institutional Buildings, Schools, Cafeterias, Warehouses, Storage Areas, Food Processing Plants, Mobile Homes, Boats, Military Bases, Theaters, Nursing Homes and on Military, Commercial and Cruise Ships.

ATTRACTS AND KILLS ALL COMMON HOUSEHOLD ANTS INCLUDING: Argentine ants, Ghost ants, Cornfield ants, Pavement ants, Acrobat ants, White-footed ants, Little black ants, Odorous house ants, Crazy ants, Big-headed ants and other sweet-eating ants.

DO NOT USE in edible product areas of food handling establishments, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed. Avoid contamination of feed and foodstuffs. Place bait in areas inaccessible to children and pets.

TERRO®-PCO Liquid Ant Bait can be diluted with water to obtain a 1% or 2% solution of Borax. Such a dilution is helpful when you plan on using a substantial volume of TERRO®-PCO Liquid Ant Bait in a baiting program designed to control very large multiqueen and multi-colony ant infestations.

1% Dilution: 1 part TERRO®-PCO Liquid Ant Bait to 5 parts water. Mix thoroughly.

2% Dilution: 1 part TERRO®-PCO Liquid Ant Bait to 2 parts water. Mix thoroughly.

#### **COMMON DILUTIONS**

#### 1% Dilution

TERRO	+	WATER	=	FINISHED PRODUCT
5 fl. oz.	+	25 fl. oz.	=	1 Quart (approximately)
20 fl. oz.	+	100 fl. oz.	=	1 Gallon (approximately)
1 gallon	+	5 gallons	=	6 gallons

#### 2% Dilution

TERRO	+	WATER	=	FINISHED PRODUCT
10 fl. oz.	+	20 fl. oz.	=	1 Quart (approximately)
42 fl. oz.	+	84 fl. oz.	=	1 Gallon (approximately)
1 gallon	+	2 gallons	=	3 gallons

USING TERRO®-PCO LIQUID ANT BAIT IN BAIT STATIONS: Apply the 1% or 2% TERRO®-PCO Liquid Ant Bait solution using bait stations designed to hold liquid bait. This product will work well in most bait stations such as those made by B&G, Kness, and Whitmire Micro-Gen. Follow directions included with the bait stations to obtain best results.

#### Storage and Disposal

**STORAGE:** Store in a cool dry place. Do not store where children or animals may gain access.

**DISPOSAL:** If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

#### Distributed by:



100 Nisus Drive, Rockford, TN 37853 • (800) 264-0870

Made in the U.S.A.

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## TERRO®-PCO Liquid Ant Bait Stations

Pre-Filled – Ready-to-Use • No Drips, Spill or Mess • For Control of Sweet Eating Ants

Active Ingredient:

Sodium Tetraborate Decahy	drate (Borax)	5.40%
Other Ingredients		94.60%
Total		100.00%
EDA Reg. No. 149-8-64405	EPA Est 6440	5_TN_1

## KEEP OUT OF REACH OF CHILDREN CAUTION

#### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

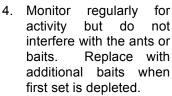
FOR USE IN AND AROUND: Homes, Hospitals, Restaurants, Apartments, Grocery Stores, Institutional Buildings, Schools, Cafeterias, Warehouses, Storage Areas, Food Processing Plants, Mobile Homes, Boats, Military Bases, Theaters, Nursing Homes and on Military, Commercial and Cruise Ships.

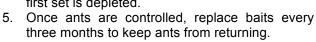
ATTRACTS AND KILLS ALL COMMON HOUSEHOLD ANTS INCLUDING: Argentine ants, Ghost ants, Cornfield ants, Pavement ants, Acrobat ants, White-footed ants, Little black ants, Odorous house ants, Crazy ants, Big-headed ants and other sweeteating ants.

Terro<sup>®</sup>-PCO Liquid Ant Bait now comes as an easy-touse, pre-filled liquid ant bait. Ants will enter, feed and return to the nest where they will pass on the Terro<sup>®</sup>-PCO Liquid Ant Bait to the rest of the colony.

- Break pre-filled baits apart from the plastic frame.
- 2. Hold bait upright and cut off colored section.
- 3. Place baits, label side up, near ant trails or close to where ants are numerous. Place additional

baits anywhere ants may enter the home. For best results, use seven baits to ensure sufficient supply for the ants.





DO NOT USE in edible product areas of food handling establishments, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed. Avoid contamination of feed and foodstuffs. Place bait in areas inaccessible to children and pets.

#### STORAGE AND DISPOSAL

STORAGE: Store in a cool dry place. Do not store

where children or animals may gain

access.

**DISPOSAL:** If empty: Do not reuse this container.

Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor

drain.

Distributed by:



100 Nisus Drive Rockford, TN 37853 800-264-0870

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#### SAFETY DATA SHEET



Health Emergencies: INFOTRAC® (800) 535-5053

#### 1. PRODUCT AND COMPANY INFORMATION

Product Identity: Terro® PCO

Recommended use of the chemical and restrictions on use:

Insecticide - Crawling Bug - Non-Aerosol

Distributed by: Nisus Corporation

100 Nisus Drive Rockford, TN 37853

**Telephone:** Phone: (800) 264-0870

Fax: (865) 577-5825

Emergency Phone: 800-535-5053 (INFOTRAC)

SDS Date of Preparation: 01/12/16

#### 2. HAZARDS IDENTIFICATION

#### GHS Classification:

Health

Reproductive Toxicity

Category 1B

#### **GHS Label Elements:**



Signal Word: Danger! Statements of Hazard

May damage fertility or the unborn child

**Precautionary Statements** 

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required.

**Precautionary Statements - Response** 

IF exposed or concerned: Get medical advice/attention

**Precautionary Statements - Storage** 

Store locked up

**Precautionary Statements - Disposal** 

Dispose of contents/container to an approved waste disposal plant

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.	Amount
Sucrose	57-50-1	40-70%
Sodium borate	1303-96-4	3-7%

The exact formulation is being withheld as a trade secret.

#### 4. FIRST AID MEASURES

**General Advice:** Show this safety data sheet to the doctor in attendance.

Eye Contact: Rinse thoroughly with plenty of water, also under the

eyelids. If symptoms persist, call a physician.

Skin Contact: Wash skin with soap and water. In the case of skin

irritation or allergic reactions see a physician.

**Inhalation:** Remove to fresh air. If symptoms persist, call a physician. **Ingestion:** Do NOT induce vomiting. Drink plenty of water. If symptoms

persist, call a physician.

Most important Symptoms: No information available

Notes to Physician Treat symptomatically.

#### **5. FIRE FIGHTING MEASURES**

<u>Suitable Extinguishing Media:</u> Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. **Unsuitable Extinguishing Media:** 

CAUTION: Use of water spray when fighting fire may be inefficient.

#### Specific Hazards Arising from the Chemical

No information available

#### **Hazardous Combustion Products**

Carbon oxides.

#### **Explosion Data**

Sensitivity to Mechanical Impact: No. Sensitivity to Static Discharge: No.

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressuredemand, MSHA/NIOSH (approved or equivalent) and full protective gear.

#### 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid contact with eyes.

**Environmental Precautions:** Refer to protective measures listed in Sections 7 and 8

**Methods and Materials for Containment and Cleaning Up:** Prevent further leakage or spillage if safe to do so. Pick up and transfer to properly labeled containers.

#### 7. HANDLING AND STORAGE

#### STORAGE AND DISPOSAL:

Do not contaminate water, food, or feed by storage and disposal.

**STORAGE:** Store in a cool dry place. Do not store where children or animals may gain access.

#### PESTICIDE DISPOSAL AND CONTAINER HANDLING:

Non-refillable Container: Do not reuse or refill this container. If empty: Place in trash or offer for recycling if available. If partly filled:

Call your local solid waste agency for disposal instructions. Never place unused product down any indoor or outdoor drain.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Exposure Guidelines:**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Sucrose 57-50-1	TWA: 10 mg/m <sup>3</sup>	TWA: 15 mg/m³ total dust TWA: 5 mg/m³ respirable fraction (vacated) TWA: 15 mg/m³ total dust	TWA: 10 mg/m³ total dust TWA: 5 mg/m³ respirable dust

		(vacated) TWA: 5 mg/m <sup>3</sup> respirable fraction	
Sodium borate 1303-96-4	STEL: 6 mg/m <sup>3</sup> inhalable fraction TWA: 2 mg/m <sup>3</sup> inhalable fraction	(vacated) TWA: 10 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits NIOSH IDLH Immediately Dangerous to Life or Health

**Engineering Measures:** Showers, Eyewash stations, Ventilation systems

Individual protection measures, such as personal protective equipment

**Eye/Face Protection:** No special protective equipment required. **Skin and Body Protection:** Wear protective gloves and protective clothing.

**Respiratory Protection:** No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.

**Hygiene Measures:** Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. Wash hands before breaks and immediately after handling the product.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance And Odor: Clear liquid with sweet odor

Physical State: Liquid Odor Threshold: No information

available

Vapor Density: No data available

Initial Boiling Point/Range: No data available

Solubility In Water: 100% Vapor Pressure: No data available

Evaporation Rate: No data available

Melting/Freezing Point: No data available pH: 7.75
Percent Volatile: >89% average as water and other volatiles

Decomposition Temperature: No data available Viscosity: No data available Flammability (solid, gas): No data available

Flashpoint: 100°C (212°F) Autoignition Temperature: No data

available

Flammable Limits: LEL: No data available UEL: No data

available

#### 10. STABILITY AND REACTIVITY

Reactivity: No data available

Chemical Stability: Stable under normal storage conditions.

Possibility of Hazardous Reactions: Not under normal processing.

Conditions to Avoid: None known based on information supplied.

Incompatible Materials: None known based on information supplied.

Hazardous Decomposition Products: Carbon oxides.

Hazardous Polymerization: Hazardous polymerization does not occur.

#### 11. TOXICOLOGICAL INFORMATION

Product does not present an acute toxicity hazard based on known or supplied information.

**Ingestion:** Specific test data for the substance or mixture is not available

Inhalation: Specific test data for the substance or mixture is not

**Eye:** Specific test data for the substance or mixture is not available **Skin:** Specific test data for the substance or mixture is not available

#### **Component Information**

Chemical Name	Oral LD <sub>50</sub>	Dermal LD <sub>50</sub>	Inhalation LC <sub>50</sub>
Sodium borate 1303-96-4	2403 mg/kg (Rat)	> 2000 mg/kg ( Rabbit )	> 2.03 mg/L ( Rat ) 4 h

#### Information on toxicological effects

Symptoms: No information available.

Delayed and immediate effects as well as chronic effects from

short and long-term exposure

**Sensitization:** No information available. **Mutagenic Effects:** No information available

Carcinogenicity: The table below indicates whether each agency has

listed any ingredient as a carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA
Sodium borate 1303-96-4		Group 2A		Х

IARC (International Agency for Research on Cancer)

Group 2A - Probably Carcinogenic to Humans

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Reproductive Toxicity: Contains a known or suspected reproductive toxin

**STOT - single exposure:** No information available. **STOT - repeated exposure:** No information available.

**Chronic Toxicity:** No known effect based on information supplied. Contains a known or suspected carcinogen. Contains a known or suspected reproductive toxin. Possible risk of irreversible effects. **Target Organ Effects:** Reproductive System. Eyes. Respiratory

system. Skin. Kidney. Testes.

Aspiration Hazard: No information available.

Numerical measures of toxicity Product Information
The following values are calculated based on chapter 3.1 of the

GHS document ATEmix (oral)

44,500.00 mg/kg

#### 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity:**

The environmental impact of this product has not been fully investigated.

Persistence and Degradability

No information available.

<u>Bioaccumulation</u> No information available

Other adverse effects

No information available.

#### 13. DISPOSAL CONSIDERATION

**Disposal methods:** This material, as supplied, is not a hazardous waste according to Federal regulations (40

CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.

**Contaminated Packaging:** Dispose of contents/containers in accordance with local regulations.

#### California Hazardous Waste Codes 232

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical Name	California Hazardous Waste
Sodium borate 1303-96-4	Toxic

#### 14. TRANSPORTATION INFORMATION

DOT/TDG/MEX/ICAO/IATA/IMDG/IMO/RID/ADR: Not Regulated

#### **15. REGULATORY INFORMATION**

#### International Inventories

TSCA: Complies

DSL: All components are listed either on the DSL or NDSL. TSCA: United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL: Canadian Domestic Substances List/Non-Domestic Substances List

#### **US Federal Regulations**

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### SARA 311/312 Hazard Categories

Acute Health Hazard: No Chronic Health Hazard: Yes

Fire Hazard: No

Sudden release of pressure hazard: No

Reactive Hazard: No CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

#### **US State Regulations**

#### **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

#### U.S. State Right-to-Know Regulations

	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Supplier Trade Secret		Х	X		
Sodium borate 1303-96-4	Х	Х	Х		Х

**EPA Pesticide Registration Number** 149-8-64405

#### International Regulations

#### Mexico

#### National occupational exposure limits

Component	Carcinogen Status	Exposure Limits
Sucrose		Mexico: TWA 10 mg/m <sup>3</sup>
57-50-1 ( 40 - 70 )		Mexico: STEL 20 mg/m <sup>3</sup>
Sodium borate 1303-96-4 ( 3 - 7 )		Mexico: TWA 5 mg/m <sup>3</sup>

Mexico - Occupational Exposure Limits - Carcinogens

#### Canada

#### **WHMIS Hazard Class**

D2A - Very toxic material

This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The hazards information required on the pesticide label is reproduced below. The pesticide label also includes other important information, including directions for use.

#### **16. OTHER INFORMATION**

NFPA Rating:

Health = 1 Flammability = 0 Instability = 0

**HMIS Rating:** 

Health = 1\* Flammability = 0 Physical Hazard Personal

Protection= X

\*Chronic Health Hazard

SDS Revision History: 05/01/15: New SDS

01/12/16: Revised

#### WARRANTY DISCLAIMER

The information, data and recommendations contained herein are believed to be accurate but may not be all inclusive and should only be used as a guide. The information is furnished upon the condition that the person receiving it shall make his own determination of the suitability of the product for his particular use and on condition that they assume the risk of the use thereof. With respect to this publication and the product related thereto, unless otherwise expressly provided by Manufacturer in writing, MANUFACTURER MAKES NO EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

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