

**MATERIAL SAFETY DATA SHEET**

MSDS Number 428096CB

**1. PRODUCT AND COMPANY IDENTIFICATION****Product Name:** DRAX PBS NUTRABAIT - EPA REGISTRATION # 9444-131**Manufactured by:** Waterbury Companies, Inc.  
P.O. Box 640  
Independence, LA 70443**24-Hour Emergency Contact:**  
800-424-9300 or 703-527-3887  
(CHEMTREC)**2. COMPOSITION/INFORMATION ON INGREDIENTS***Hazardous components greater than 1.0% (0.1% if carcinogen or suspected carcinogen)*

Component	CAS#	OSHA PEL	ACGIH TLV	Other Limits	% by wt.
Orthoboric Acid (Boric Acid)	10043-35-3	N.E.	N.E.	N.E.	5

**3. HAZARDS IDENTIFICATION**

Contents under pressure, do not expose to fire or extreme heat.

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

**Potential Health Effects:****Routes of Entry:** Inhalation: Yes      Ingestion: Yes      Skin: Yes**Health Hazards:** Large amounts absorbed into blood stream from ingestion or through damaged skin may result in erythema, macular rash, nausea, diarrhea, dizziness, depression, CNS effects after 24 hours, through broken skin or 36-72 hours from ingestion. May cause slight irritation to broken skin. Animal studies have shown that ingestion of large amounts of Borates over prolonged periods of time causes a decrease in sperm production and testicle size in male laboratory animals and developmental effects in fetuses of pregnant female laboratory animals. No evidence of such effects in humans.**Signs/symptoms of overexposure:** Boric Acid - INGESTION: Acute oral LD50 (rats) 3.16 g/Kg. May cause nausea, vomiting, diarrhea in doses >15gms. EYES: May cause slight, reversible conjunctivitis. SKIN: May cause slight irritation on damaged skin. Acute dermal LD50 >2g/Kg (rabbits).**Medical conditions aggravated by exposure:** None known.**NFPA Hazard Ratings**      **Fire:** 0      **Health:** 1      **Reactivity:** 0*NFPA 704 Ratings are subject to interpretation and are only intended for general identification of the level of the specific hazard. All information must be considered for proper safe handling of the material.***4. FIRST AID MEASURES****IF SWALLOWED:** Call a doctor or Poison Control Center for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give anything by mouth to an unconscious person.**IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after 5 minutes then continue rinsing eye. Call a physician if irritation persists. **IF ON SKIN OR CLOTHING:** 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. **NOTE TO PHYSICIAN:** After ingestion or absorption into the bloodstream of large amounts (> 15gms.), symptoms may appear in 24-72 hours. Borates are readily dissipated through the urine (70% in the first 24 hours).**5. FIRE FIGHTING MEASURES****Extinguishing Media:** N/A**Fire Fighting Procedures:** None Required.**Unusual Fire and Explosion Hazards:** None Known - Product is an inherent fire retardant.**6. ACCIDENTAL RELEASE MEASURES**

Sweep or vacuum. Flush area with water.

**7. HANDLING AND STORAGE**

Do not use in edible product areas of food handling establishments, restaurants, or other areas while food is exposed. Do not contaminate water, food or feed by storage or disposal. Apply only in areas inaccessible to children and pets. Store in a cool, dry area away from heat or open flame; extended storage at elevated temperatures may affect product consistency.

**NFPA 30B Aerosol Classification:** Level 1 Aerosol**8. EXPOSURE CONTROLS/PERSONAL PROTECTION****Protective Gloves:** Not required - avoid contact with skin.**Eye Protection:** Not required - avoid contact with eyes.**Respiratory Protection:** N/A**Ventilation:** Local: Not required.

Mechanical: Not required.

**Other protective equipment:** None Required.**Protective Work/Hygiene Practices:** Follow label instructions.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

Specific Gravity (H<sub>2</sub>O=1): N.E. Flashpoint: Not applicable. LEL: N/A  
 Vapor Pressure (mm Hg): N.E. Boiling Point: N.E. Melting Point: N.E. UEL: N/A  
 Solubility: Soluble Appearance/Odor: Yellow paste

**10. STABILITY AND REACTIVITY**

Conditions to Avoid: Contact with acetic anhydride or elemental potassium.

Incompatible Materials: Acetic anhydride, elemental potassium.

Hazardous Decomposition By-products: None known.

Hazardous Polymerization Conditions: None known.

**11. TOXICOLOGICAL INFORMATION**

This product contains no chemicals that are listed on the NTP, IARC, or OSHA carcinogen lists. Any further information on the toxicology of the material can be obtained by contacting the manufacturer.

**12. ECOLOGICAL INFORMATION**

Please call the manufacturer for questions concerning the ecological effects of this product and its constituents.

**13. DISPOSAL CONSIDERATIONS**

Do not puncture or incinerate! IF EMPTY: Place in trash or offer for recycling if available. IF PARTLY FILLED: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions.

**14. TRANSPORT INFORMATION**

	Status	Shipping Name	Class	ID Number	Pack Grp
DOT (USA):	Regulated	Consumer Commodity (per 49CFR173.306)	ORM-D	N/A	N/A
IATA (Air):	Regulated	Consumer Commodity	9	ID8000	N/A
IMDG (Vessel):	Regulated	Aerosols	2	UN1950	N/A
National Motor Freight Classification and LTL Class: 57100 Sub 3 Class 60					

**15. REGULATORY INFORMATION**

**SARA Title III Section 312:** When completing Tier II reports, the following information should be used.

Note: See state and local regulations for specifics on reporting requirements for your facility.

This product should be described as: PURE: N MIXTURE: Y SOLID: Y LIQUID: N GAS: Y

Physical Hazards: FIRE: N PRESSURE: Y REACTIVITY: N Health Hazards: IMMEDIATE: Y DELAYED: N

**16. OTHER INFORMATION**

Product Sales Information: 800-845-3495

MSDS Information: 985-878-6751

Revision Notes: Updated storage and disposal and first aid to new EPA std.

N/A = Not Applicable N.E. = Not Established

MSDS Prepared by D.D.

This Information is provided in good faith, but no warranty, expressed or implied, is made. The manufacturer believes that it is accurate and to the best of its knowledge, and relates only to the specific material designated herein.