

**MATERIAL SAFETY DATA SHEET****MSDS Number:** 428080CB**1. PRODUCT AND COMPANY IDENTIFICATION****Product Name:** CB 441 GRANULAR ANT BAIT with IGR - EPA REGISTRATION # 9444-213**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
Non-hazardous components	N/A	N/A	N/A	N/A	85-100
Nylar (2-[1-methyl-2-(4-phenoxyphenoxy)ethoxy]pyridine)*	95737-68-1	N.E.	N.E.	N.E.	0.25
Orthoboric Acid (Boric Acid)	10043-35-3	N.E.	N.E.	N.E.	1

\* This item is NOT a carcinogen, but has been listed to aid in the identification of all pesticide active ingredients in the product. Actual percentages for these active ingredients have been listed vs percent ranges.

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**3. HAZARDS IDENTIFICATION**

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) INHALATION: Nuisance dust. May cause transitory sneezing and coughing.

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*Medical conditions aggravated by exposure:* None known.

**NFPA Hazard Ratings Fire: 1 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 physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. If person is unconscious, do not give anything by mouth and do not induce vomiting. IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists. 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

**6. ACCIDENTAL RELEASE MEASURES**

Isolate area and keep out animals and unprotected persons. SOLID SPILL: Sweep or vacuum for re-use or disposal. Flush area with water. LIQUID SPILL: Dike and contain with inert material (sand, earth, etc.); transfer liquid and solid to separate containers for disposal.

**7. HANDLING AND STORAGE**

Do not contaminate water, food or feed by storage or disposal. STORAGE: Store in a dry place. Do not store where children or animals may gain access.

**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.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

*Specific Gravity (H<sub>2</sub>O=1):*

*Vapor Pressure (mm Hg):* N/A

*Solubility:* Insoluble

*Appearance/Odor:* Yellow-tan, free flowing granules having an odor characteristic of vegetable

*Flashpoint:* Not Applicable

*LEL:* N.E.

*UEL:* N.E.

*Boiling Point:* 212 deg. F

*Melting Point:* N/A

**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**

Wastes resulting from the use of this product may be disposed of on site or at an approved waste facility.

**14. TRANSPORT INFORMATION**

	<i>Status</i>	<i>Shipping Name</i>	<i>Class</i>	<i>ID #</i>	<i>Pkng Grp</i>
<i>DOT (USA):</i>	Not Regulated	Sodium Borate	N/A	N/A	N/A
<i>IATA (Air):</i>	Not Regulated	N/A	N/A	N/A	N/A
<i>IMDG (Vessel):</i>	N/A	N/A	N/A	N/A	N/A

*National Motor Freight Classification and LTL Class:* 43520 - CLASS 55

**15. REGULATORY INFORMATION**

**SARA Title III Section 312:** For 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: N	

*Physical Hazards:* FIRE: N PRESSURE: N REACTIVITY: N

*Health Hazards:* IMMEDIATE: Y DELAYED: N

**MATERIAL SAFETY DATA SHEET****MSDS Number:** 428080CB**16. OTHER INFORMATION****Product Sales Information:** 800-845-3495**MSDS Information:** 985-878-6751**Revision Notes:** MSDS revised to comply with ANSI Z400.1-1998 16-Section MSDS format.*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.*