Texarkana, TX 75501 903-831-7808

BORIC ACID TECHNICAL POWDER

SECTION 1

PRODUCT IDENTIFICATION

Product: Boric Acid Tech. Powder

Chamical Name/Synonyms. Paric Acid

Boracic Acid

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Chemical Family: Inorganic Borates

CAS Registry Number: 10043-35-3

NFPA Classification

HMIS Classification

Health 0 Red (Flammability) 0
Flammability 0 Yellow (Reactivity) 0
Planting (Apple Health) 13

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Fig Captact. Baric acid is non-irritation to eves in normal industrial use

Boric	Acid	Pow	der

SECTION 3

FIRST AID MEASURES (Cont'd)

Ingestion: Swallowing less than one teaspoon will cause no harm to healthy adults. If larger amounts are swallowed, give two glasses of water to drink and seek medical attention.

NOTE TO PHYSICIANS: Observation only is required for adult ingestion of less than 6 grams of Boric Acid. For ingestion in excess of 6 grams, maintain adequate kidney function and force fluids. Gastric lavage is recommended for symptomatic patients only. Hemodialysis should be reserved for massive acute ingestion or patients with renal failure. Boric Acid analyses of urine or blood are only useful for documenting exposure and should not be used to evaluate severity of poisoning or to guide treatment. (For further information: Litovitz T.L., Norman, S.A., Veltri, J.C. Annual Report of the American Association of Poison Control Centers Data Collection System.

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	Boric Acid Powder	
	SECTION 6 HANDLING AND STORAGE	
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	Storage Pressure: Atmospheric	
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	General: though Boric Acid does not require any special precautions it is sensitive to moisture	
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	and will cake. Therefore, the bags should be kept tightly scaled and be stored indoors in a dry environment. Also, the bags should be rotated on a "first-in first-out" basis. Good housekeeping	
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	Boric Acid Powder		
	SECTION 9	STABILITY & REACTIVITY	
	Boric Acid is a stable (HBO ₂), and on furthe	product, but when heated it loses water, first forming Metaboric Acid representation by the product of the prod	
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	metals. Reaction with hydrogen gas, which of	strong reducing agents such as metal hydrides or alkali metals will generate could create an explosive hazard.	
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	Boric Acid Powder	
	SECTION 10	TOXICOLOGICAL INFORMATION (Cont'd)
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CRA: Boric Acid is not listed as a hazardous waste under any sections of the Resource	SECTION 14	REGULATORY INFORMATION
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