Professional Chemicals Corporation

Revision Date: January 8, 2003 Revision 2.1

Section 1: Chemical Product and Company Information				
Product Name: Fiberbuff		Product Number: B162		
Manufacturer: Professional Chemicals Corp 325 S. Price Road Chandler, AZ USA 85224			Emergency Telephone: (800) 535-5053 [Infotrac]	
Section 2	: Composition / Inform	nation or Ing	redients	
		<b>)SHA PEL</b> V/E	OSHA HAZARD Irritant	
	Section 3: Hazard Id	entification		
	Emergency Ove	erview		
Appearance: White granules	Odor: No Scent		Flashpoint: N/A	
Hazard: Irritant				
<b>Eye Contact:</b> May cause temporar <b>Skin Contact:</b> Frequent or prolong aggravate an existing dermatitis co <b>Inhalation:</b> May cause slight temp <b>Ingestion:</b> Is not toxic if swallowed expected to develop if only small a abdominal discomfort and diarrhea	ed contact may cause to ndition. orary irritation, includin d based on toxicity stud mounts are swallowed.	emporary irrit ng coughing a ies. No signit	ation. Skin contact may nd sneezing. ficant adverse health effects are	
HMIS Hazard Rating: Health 1	Flammability 0 F	Reactivity 0		
	Section 4: First Aid	Measures		
Eva Contact: Immediately irrigate	with flowing water or	tinuously for	15 minutes If imitation nomists	

**Eye Contact:** Immediately irrigate with flowing water continuously for 15 minutes. If irritation persists consult medical personnel.

Skin Contact: Wash with soap and water. If irritation persists consult medical personnel.

Inhalation: Move to fresh air. If irritation persists consult medical personnel.

**Ingestion:** If swallowed, DO NOT induce vomiting unless directed to do so by medical personnel. If injured party is conscious, give two glasses of water.

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## **Section 5: Fire-Fighting Measures**

Flashpoint: N/A	Upper Flammable Limit (% by volume): N/A
Autoignition Temperature: N/D	Lower Flammable Limit (% by volume): N/A
General Hazard: Irritant	

**Fire Fighting Procedures:** Wear self-contained breathing apparatus and full protective clothing. Use water spray to cool nearby containers and structures exposed to fire.

**Hazardous Decomposition Products:** During a fire, smoke may contain the original material in addition to unidentified toxic and/or irritating compounds. Hazardous combustion products may include and are not limited to carbon dioxide and carbon monoxide.

#### **Section 6: Accidental Release Measures**

Keep all unnecessary personnel away. Prevent additional discharge of material. Prevent material from entering sewers, watercourses, or low areas. Contain and sweep, scoop, or vacuum spilled material and place in clean, dry container for removal. Consult an expert on disposal of recovered material and ensure conformity to local disposal regulations.

#### **Section 7: Handling and Storage**

Store out of reach of children; keep container closed; store in a cool dry well-ventilated place away from strong oxidizing or alkaline products. Avoid contact with skin and eyes. Use in a well-ventilated area; do not breathe dusts. Wash hands thoroughly after handling.

#### **Section 8: Exposure Controls / Personal Protection**

Engineering Controls: Normal room ventilation is satisfactory for limited use.
Eye Protection: Safety glasses
Skin Protection: Use gloves impervious to this material when prolonged or frequently repeated contact could occur.
Respiratory: No respiratory protection should be needed.
Exposure guidelines: N/E

Section 9: Physical and Chemical Properties

Appearance/Physical State: White granules Vapor Pressure: N/A Boiling Point: N/D Density: N/D Solubility in Water: Soluble Odor: No scent Vapor Density: N/A Freezing Point: N/D RTU pH: 5.5 (1oz. /gal. water)

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## Section 10: Stability and Reactivity

Chemical stability: Stable Incompatibility with other substances: None known Reactivity: None known Hazardous Decomposition Products: Exposure to fire may liberate carbon dioxide, carbon monoxide, organic acids, and other unidentified thermal decomposition products from this product or its packaging.

## Section 11: Toxicological Information

Route of Entry: Eye contact and Skin contact

#### **Effects of Acute Overexposure to Product:**

Eye Contact: May cause temporary eye irritation, redness, tearing, and blurred vision
 Skin Contact: May cause temporary skin irritation, defatting and dermatitis
 Inhalation: Inhalation of dust may cause temporary respiratory irritation; temporary central nervous system effects including dizziness, weakness, fatigue, nausea, and headache.
 Ingestion: May cause gastrointestinal temporary irritation with nausea, vomiting and diarrhea.

#### **Effects of Chronic Overexposure to Product:**

Exposure limits: N/D for mixture Teratogenicity: None Reproductive toxicity: None Sensitization to Product: None known Mutagenicity: None Carcinogenicity: None

## **Section 12: Ecological Information**

Please refer to Section 6 for information regarding accidental releases and Section 15 for regulatory reporting information.

## Section 13: Disposal Considerations

Dispose of in accordance with federal, state and local regulations. Prevent run-off to sewers.

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## **Section 14: Transportation Information**

Shipping paper description: None
Labeling: None
Markings: None
Placard: None
Packaging: Strong outer packaging. UN specification packaging not required.
Note: Applies only to ground shipments. Additional compliance steps are required for air shipments; ship in accordance with 49 CFR parts 100 - 185.

### **Section 15: Regulatory Information**

**TSCA:** All chemicals used in this product are listed **CERCLA:** No **SARA Title III:** Under the provisions of Title III, Sections 311/312 of the Superfund Amendments and Reauthorization Act, this product is classified into the immediate health hazard category.

The chemicals used in this product may be subject to the provisions of the Community Right-to Know Act (40 CFR 370 - 374). If reporting requirements are met, please contact the Environmental, Health and Safety (EHS) Manager for information regarding this product.

#### Section 16: Other Information

This document is prepared in accordance with 29 CFR 1910.1200. The purpose of this section is to ensure that the hazards of all chemicals produced or imported are evaluated, and that information concerning their hazards is transmitted to employees and employees.

All information appearing herein is based upon data obtained from the raw material manufacturer and/or recognized technical sources. While the information above is believed to be true and accurate, the author makes no representations as to its accuracy or sufficiency. Conditions of use are beyond the manufacturer's control; therefore the users are responsible to verify this data under their own particular conditions, applications and regulations to determine if the product is suitable for their particular purposes. The users assume all risks of product use, handling, disposal, reliance upon, publication or use of the information contained herein. This information applies only to the product designated above and does not necessarily apply to its use in combination with other materials, products, chemical compounds, structures or processes.

Prepared by: EHS Manager

**Phone Number:** [480] 899-7000