MATERIAL SAFETY DATA SHEET - U.S.

Stain Rescue Part B B101

Professional Chemicals Corporation

Revision Date: January 8, 2003 Revision 0.1

Section 1: Chemical Product and Company Information

Product Name: Stain Rescue Part B

Manufacturer: Professional Chemicals Corp 325 S. Price Road Chandler, AZ USA 85224

Product Number: B101

Emergency Telephone: (800) 535-5053 [Infotrac]

Hazardous Ingredient	CAS	OSHA PEL	OSHA HAZARD
Potassium hydroxide	1310-58-3	N/E	Acute
Ammonium hydroxide	1336-21-6	N/E	Acute
Surfactants	Mixture	N/E	Acute
	Section 3: Haz	ard Identification	
	Emergen	cy Overview	
Appearance: Clear light bl	ue liquid Odor: Od	orless Flashpoir	ht: >212°F
Hazard: Irritant			
Eye Contact: May cause te Skin Contact: Frequent or	prolonged contact may atitis condition.		•
Inhalation: May cause slig Ingestion: Small amounts s	swallowed incidental to	U 1	ons are not likely to cause
aggravate an existing derma Inhalation: May cause slig Ingestion: Small amounts s injury; swallowing amounts HMIS Hazard Rating: He	swallowed incidental to slarger than that may ca	use temporary injury.	ons are not likely to cause

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. Seek medical attention.

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Section 5: Fire-Fighting Measures

Flashpoint: >212°F (closed cup) Autoignition Temperature: N/D General Hazard: Irritant Upper Flammable Limit (% by volume): N/D Lower Flammable Limit (% by volume): N/D

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. Eliminate sources of ignition. Prevent additional discharge of material. Prevent material from entering sewers, watercourses, or low areas. Contain and absorb spilled material with sand or earth. Do not use combustible materials such as sawdust. 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 well-ventilated place away from strong oxidizing or alkaline products and ignition sources. Cloths used to apply or absorb product should be rinsed with water and stored in a fire-resistant container. Avoid contact with skin and eyes. Use in a well-ventilated area; do not breathe vapors. Wash hands thoroughly after handling.

Section 8: Exposure Controls / Personal Protection

Engineering Controls: Normal room ventilation is satisfactory for limited use; keep away from heat and flame.

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: Clear light blue liquid Vapor Pressure: N/D Boiling Point: N/D Density: 8.37 lbs. /gal. Solubility in Water: N/D

Stain Rescue Part B B101 Page 2 Revision 0.1 January 8, 2003 MSD_b101b Odor: Odorless Vapor Density: N/D Freezing Point: N/D Concentrate pH: 13.02 RTU pH: 9.8

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Section 10: Stability and Reactivity

Chemical stability: Stable

Incompatibility with other substances: Strong oxidizing or alkaline agents

Reactivity: Aluminum and other reactive metals

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 absorption/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 mist or vapor 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 aspiration into the lungs can cause chemical pneumonitis.

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-EXEMPT
Labeling: NONE-EXEMPT
Markings: CONSUMER COMMODITY, ORM-D
Placard: NONE-EXEMPT
Packaging: Inner package not over 5.0 liters (1 gallon) each, in strong outer packaging. UN specification packaging not required.
Note: "Consumer Commodity - ORM-D" exemption 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