

# **BLUE - SDS**

### SAFETY DATA SHEET

SECTION I - IDENTIFICATION

PRODUCT TRADE NAME: Power Blend Blue Foam Brush

Chemical Family: Synthetic Detergents and Alkalis

Formula: Proprietary Product #: 8975 Date of Issue: 8/10/15

Supplier:

C K ENTERPRISES, INC. 1204 SW Jefferson Street Lee's Summit, Missouri 64081 (816) 524-1304

#### **EMERGENCY CONTACT:** CHEMTREC - 1-800-424-9300

(For use only in the event of emergencies involving a spill, leak, fire, exposure, or accident involving chemicals)

#### **SECTION II - HAZARDOUS IDENTIFICATION**

**WARNING** 



#### **Health Hazards**

Acute Toxicity; Oral, Dermal Category 4 Skin Corrosion/Irritation Category 2 Serious eye damage/ eye irritation Category 2A Specific Target Organ Toxicity, single exposure; Category 3 Narcotic Effects

#### Hazard Statements:

- -Harmful in Contact with skin
- -Harmful if swallowed
- -Causes skin irritation
- -May cause drowsiness or nausea
- -Causes serious eye irritation

#### Precautionary Statements:

- -Avoid breathing in dust mist or spray
- -Do not get in eyes, skin or on clothing
- -Wash hands thoroughly after handling
- -Use personal protective equipment as required

### **HMIS Code:**

HEALTH HAZARD	1
FIRE HAZARD	0
REACTIVITY	0
SPECIFIC HAZARD	

#### Potential Acute Effects:

Eves-may cause severe eve irritation Skin-may cause dryness and irritation on skin Inhalation- may cause headaches dizziness or nausea Ingestion- may cause severe irritation and gastrointestinal damage

#### SECTION III - COMPOSITION INFORMATION

Name of Hazardous Ingredients **CAS Number** % by Weight 2-butoxyethanol 111-76-2 <10% Cocoamidopropyl Betaine 61789-40-0 <20%

#### **SECTION IV - FIRST AID MEASURES**

**Emergency First Aid Procedures:** 

IN EYES: Flush immediately with clean water for 15 minutes.

Get medical attention if discomfort persists.

**ON SKIN:** Flush all skin contact areas with water for 15 minutes. Use a mild soap. Seek medical attention if discomfort persists. INHALATION: Avoid excessive contact with mist. Remove person to fresh air. Begin CPR if breathing has stopped, and seek medical attention immediately.

INGESTION: Seek immediate medical attention. Dilute by giving two glasses of water to drink. Do not give if unconscious. Do not induce vomiting. Call local poison control center.

#### **SECTION V - FIREFIGHTING MEASURES**

Flash Point (Method Used): N/A Flammable Limits: LEL: N/A UEL:N/A

Extinguishing Media: Water, fog, foam dry chemical, sand,

earth satisfactory

Special Fire Fighting Procedures: N/A Hazardous Combustion Products: None

#### SECTION VI - ACCIDENTAL RELEASE MEASURES

Steps To Be Taken If Released or Spilled: All spilled material must be contained and kept out of waterways, sewers and drains. The spilled chemical should be absorbed with an inert material. Flush cleaned area thoroughly with water.



**SECTION VII - HANDLING AND STORAGE** 

Precautions To Be Taken In Handling and Storage: Keep container tightly closed when not in use. Do not store in areas of high temperature. Do not store in area of oxidizing/reducing agents.

Other Precautions: KEEP OUT OF THE REACH OF

**CHILDREN.** Follow directions on the product label. Take the necessary safety precautions to protect your health.

### SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

Product Name	OSHA PEL	NIOSH REL	AIHA WEEL	ACGIH TLV
2-butoxyethanol	50ppm	5ppm		20ppm

- Respiratory Protection: N/A
- Ventilation: Ventilation recommended to control mist. Use in a well-ventilated area.
- **Protective Gloves:** Rubber or neoprene gloves are recommended when handling the concentrated material.
- Eye Protection: Safety glasses or chemical splash goggles are recommended
- Other Protective Equipment: Rubber aprons should be worn as protection to the body while handling this product.
- Hygienic Practices: Ensure strict sanitary conditions are conformed to when working around chemicals. Protective clothing and equipment should be in accordance with 29 CFR 1910.132 and 1910.133.

## SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

**Boiling Point:** <212 °F Specific Gravity (Water = 1): 1.00-1.05 Vapor Pressure: N/A N/A Vapor Density (Air = 1): **Evaporation Rate (Water = 1):** N/A Solubility in Water: Complete pH @ 100% solution: 9.0-10.0 Appearance/Odor: Dark blue liquid; Cherry odor

#### **SECTION X - STABILITY AND REACTIVITY**

Stability Data: Stable Incompatibility:

Hazardous Decomposition Products:
Hazardous Polymerization: Will not occur

#### **SECTION XI - TOXICOLOGICAL INFORMATION**

Routes of Entry Dermal, Oral, and Inhalation

Symptoms Slight irritation

Skin Irritant Yes Eye Irritant Yes

Sensitizers Not determined

Mutagenicity No information available

Carcinogenicity None

Reproductive Toxicity No information available

Target OrgansNoneAspiration HazardsNone

There is no toxicological data for this product as a whole. Based on relevant ingredients with known acute toxicity, the acute toxicity estimate (ATE) using the additive formula has been determined.

Test	Results	Basis
Dermal	1,157mg/kg	ATE determined of dermal Category 4
Oral	698mg/mg	ATE determined of oral Category 4
Inhalation	No info	
	available	

#### **SECTION XII - ECOLOGICAL INFORMATION**

No ecological information available.

#### **SECTION XIII - DISPOSAL CONSIDERATIONS**

**Waste Disposal Method:** Dispose of in accordance with all Federal, State and Local pollution control regulations.

#### **SECTION XIV - TRANSPORT INFORMATION**

**Proper Shipping Name:** 

D.O.T. Classification: Not Regulated

D.O.T. Placard:

Precautions to be taken in transportation: Keep container

tightly closed.

#### **SECTION XV - REGULATORY INFORMATION**

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372:

CAS # 111-76-2 Chemical Name: 2-butoxyethanol

Percent by Weight: <10%

#### **SECTION XVI - OTHER INFORMATION**

Date Issued: 8/10/15 Supersedes: 3/28/14

This information must be included in all Safety Data Sheets that are copied and distributed for this material.

The information contained herein is based on the data available to us and is believed to be accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injuries from the use of the product described herein.