



ENERGY

ENHANCE

SDS

4425

SAFETY DATA SHEET

SECTION I - IDENTIFICATION

PRODUCT TRADE NAME: Enhance Blue
Chemical Family: Soap
Formula: Proprietary
Product #: 4425
Date of Issue: 12/28/2017
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

Serious eye damage/ eye irritation Category 2B

Hazard Statements:

-Causes eye irritation

Precautionary Statements:

-Wash hands thoroughly after handling.
 --IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 -IF eye irritation persists: Seek medical advice/attention.

Potential Acute Effects:

Eyes- May cause slight irritation to eyes.
Skin- No effects expected
Inhalation- No effects expected
Ingestion- May be harmful if swallowed.

HMIS Code:

HEALTH HAZARD	1
FIRE HAZARD	0
REACTIVITY	0
SPECIFIC HAZARD	

SECTION III - COMPOSITION INFORMATION

Name of Hazardous Ingredients	CAS Number	% by Weight
None		

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: N/A

INHALATION: N/A

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

SECTION V - FIREFIGHTING MEASURES

Flash Point (Method Used): Not Combustible

Flammable Limits: Non-Flammable

Extinguishing Media: Water, foam, dry chemical, CO₂

Special Fire Fighting Procedures: N/A

Hazardous Combustion Products: Fire fighters should observe all precautions that apply to any fire where chemicals are stored.

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.

Other Precautions: KEEP OUT OF THE REACH OF CHILDREN. Follow the directions on the product label. Take the necessary precautions to protect your health.



CK Enterprises, Inc.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL

PROTECTION

Product Name	OSHA PEL	NIOSH REL	AIHA WEEL	ACGIH TLV
None				

- **Respiratory Protection:** Not required
- **Ventilation:** Not required
- **Protective Gloves:** Not required
- **Eye Protection:** Safety glasses or chemical splash goggles recommended while filling the dispensers.
- **Other Protective Equipment:** Not required
- **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:	N/A
Specific Gravity (Water = 1):	1.00-1.025
Vapor Pressure:	N/A
Vapor Density (Air = 1):	N/A
Evaporation Rate (Water = 1):	N/A
Solubility in Water:	Complete
pH @ 100% solution:	8.5-9.5
Appearance/Odor:	Blue liquid; Mild detergent odor

SECTION X - STABILITY AND REACTIVITY

Stability Data: Stable
Incompatibility: None
Hazardous Decomposition Products: None
Hazardous Polymerization: Will not occur

SECTION XI - TOXICOLOGICAL INFORMATION

Routes of Entry	Dermal, Oral and Inhalation
Symptoms	Slight irritation on eye
Skin Irritant	No
Eye Irritant	Yes
Sensitizers	None
Mutagenicity	No information found
Carcinogenicity	None
Reproductive	No information found
Target Organs	None
Aspiration Hazards	None

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	15,070mg/kg	ATE determined beyond Category 4
Oral	9,687mg/kg	ATE determined beyond Category 4
Inhalation	No data	

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 #
Chemical Name: None
Percent by Weight:

SECTION XVI - OTHER INFORMATION

Date Issued: 12/28/2017 **Supersedes:** 6/23/2016

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.