



ENERGY

Cherry Buff



SDS

4271

SAFETY DATA SHEET

SECTION I - IDENTIFICATION

PRODUCT TRADE NAME: Cherry Buff

Chemical Family: Drying Agent

Formula: Proprietary

Product #: 4271

Date of Issue: 3/13/2018

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: Inhalation	Category 4
Skin Corrosion/Irritation	Category 2
Serious eye damage/ eye irritation	Category 2A

Precautionary Statements:

- Avoid breathing dust/fume/gas/mist/vapors/spray.
- Wash hands thoroughly after handling
- Use only outdoors, or in well-ventilated area.
- Wear protective gloves/protective clothing/eye protection/face protection.
- IF ON SKIN: Wash with plenty of soap and water.
- IF INHALED: Remove victim to fresh air and Keep at rest in a position comfortable for breathing.
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- Call a POISON CENTER or doctor/physician if you feel unwell.
- IF SKIN irritation occurs: Get medical advice/attention.
- IF eye irritation persists: Get medical advice/attention.
- Take off contaminated clothing and wash before reuse.

HMIS Code:

HEALTH HAZARD	1
FIRE HAZARD	0
REACTIVITY	0
SPECIFIC HAZARD	

Hazard Statements:

- Causes skin irritation
- Harmful if inhaled
- Causes serious eye irritation

Potential Acute Effects:

- Eyes- Causes irritation.
- Skin- May cause irritation, depending upon degree of exposure.
- Inhalation- High air concentrations may cause breathing difficulties, dizziness, headache or unconsciousness.
- Ingestion- Can cause irritation, nausea, stomach distress.

SECTION III - COMPOSITION INFORMATION

Name of Hazardous Ingredients	CAS Number	% by Weight
Petroleum Hydrocarbon Distillates	64741-44-2	<15
2-butoxyethanol	111-76-2	<3
Quaternary Ammonium Compounds	-	<15

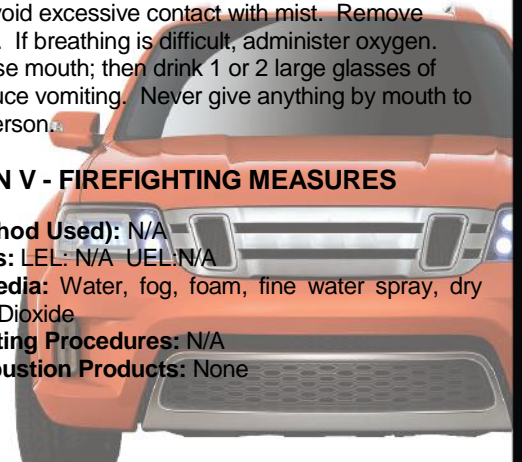
SECTION IV - FIRST AID MEASURES

Emergency First Aid Procedures:

- IN EYES:** Flush immediately with cool running water. Remove contact lenses, if used, and then flush again.
- ON SKIN:** Flush all skin contact areas with water for 15 minutes. Use a mild soap. Remove contaminated clothing and wash before reuse.
- INHALATION:** Avoid excessive contact with mist. Remove person to fresh air. If breathing is difficult, administer oxygen.
- INGESTION:** Rinse mouth; then drink 1 or 2 large glasses of water. Do not induce vomiting. Never give anything by mouth to an unconscious person.

SECTION V - FIREFIGHTING MEASURES

- Flash Point (Method Used):** N/A
- Flammable Limits:** LEL: N/A UEL: N/A
- Extinguishing Media:** Water, fog, foam, fine water spray, dry chemical, Carbon Dioxide
- Special Fire Fighting Procedures:** N/A
- Hazardous Combustion Products:** None



CK Enterprises, Inc.

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 (111-76-3)	50ppm	5ppm		20ppm

- **Respiratory Protection:** Use NIOSH approved respirator if TLV are reached or exceeded
- **Ventilation:** Ventilate to maintain exposure below limits.
- **Protective Gloves:** Rubber or neoprene gloves
- **Eye Protection:** Safety glasses or chemical splash goggles
- **Other Protective Equipment:** Rubber aprons should be worn as protection if excessive splashing is expected
- **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):	0.92-0.97
Vapor Pressure:	N/A
Vapor Density (Air = 1):	N/A
Evaporation Rate (Water = 1):	N/A
Solubility in Water:	Dispersible
pH @ 100% solution:	8.0-9.5
Appearance/Odor:	Clear red liquid; Cherry odor

SECTION X - STABILITY AND REACTIVITY

Stability Data: Stable
Incompatibility: Do not store at elevated temperatures
Hazardous Decomposition Products: None known
Hazardous Polymerization: Will not occur

SECTION XI - TOXICOLOGICAL INFORMATION

Routes of Entry	Dermal, Oral, and Inhalation
Symptoms	Irritation
Skin Irritant	Yes
Eye Irritant	Yes
Sensitizers	Not determined
Mutagenicity	No information found
Carcinogenicity	2-butoxyethanol: IARC Group 3 (not classified as a human carcinogen)

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	6,667 mg/kg	ATE determined beyond Category 4
Oral	5,470 mg/kg	ATE determined beyond Category 4
Inhalation	15.2 mg/l	ATE determined Category 4

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:	<3%

SECTION XVI - OTHER INFORMATION

Date Issued: 3/13/2018 **Supersedes:** 12/28/2017

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.