



# SAFETY DATA SHEET

**SECTION I - IDENTIFICATION** 

#### PRODUCT TRADE NAME: XCEL Plus

Chemical Family: Drying Agent Formula: Proprietary Product #: 5443 Date of Issue: 3/13/2018 Supplier:

> C K ENTERPRISES, INC. 1992 NW HWY 50 Lone Jack, MO 64070 (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 Skin Corrosion/Irritation Serious eye damage/ eye irritation

#### Hazard Statements:

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

#### Precautionary Statements:

- -Avoid breathing fume/dust/mist/vapor/spray
- -Wash hands thoroughly after handling
- -Use only outdoors or in a well-ventilated area
- -Wear protective gloves and eye protection
- -IF ON SKIN: wash with plenty of soap and water
- -IF INHALED: Remove victim to fresh air and keep 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

-Remove all contaminated clothing and wash before reuse

# **C K Enterprises, Inc.**

HMIS Code:

HEALTH HAZARD	1
FIRE HAZARD	0
REACTIVITY	0
SPECIFIC HAZARD	

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, and stomach distress

#### **SECTION III - COMPOSITION INFORMATION**

Name of Hazardous Ingredients	CAS Number	% by Weight
2-butoxyethanol	111-76-2	10
Lauryl Amine Oxide	-	<5
Cocoamidopropyl Betaine	61789-40-0	<5

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

Emergency First Aid Procedures:

IN EYES: Flush immediately with clean water for 15 minutes. Remove contact lenses, if used, and flush again.
ON SKIN: Flush with water for 15 minutes. Use a mild soap. Remove contaminated clothing before reuse.
INHALATION: Remove person to fresh air. Avoid excessive contact with mist. If breathing is difficult, administer oxygen.
INGESTION: 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): N/A Flammable Limits: LEL: N/A UEL:N/A Extinguishing Media: Water, foam, dry chemical, fog, CO<sub>2</sub> 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.

Category 4 Category 2 Category 2B

#### **SECTION VII - HANDLING AND STORAGE**

<u>Precautions To Be Taken In Handling and Storage</u>: 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.

<u>Other Precautions</u>: **KEEP OUT OF THE REACH OF CHILDREN.** Follow the 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 (111-76-2)	50ppm	5ppm		20ppm

- Respiratory Protection: Use a NIOSH approved respirator if exposure limits are reached or exceeded
- Ventilation: Use adequate local ventilation
- Protective Gloves: Rubber or neoprene gloves
- Eye Protection: Safety glasses or chemical splash goggles
- Other Protective Equipment: Wear waterproof suit or apron
- **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):	0.97-1.00
Vapor Pressure:	N/A
Vapor Density (Air = 1):	N/A
Evaporation Rate (Water = 1):	N/A
Solubility in Water:	Dispersible
pH @ 100% solution:	7.0-9.0
Appearance/Odor:	Blue-Green liquid;
	Strawberry/Pina Colada odor

#### SECTION X - STABILITY AND REACTIVITY

**Stability Data:** Stable under normal conditions of handling **Incompatibility:** Do not store/use at elevated temperatures **Hazardous Decomposition Products:** N/A **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 (111-76-2): IARC Group 3 (not
Reproductive Target Organs Aspiration Hazards	classifiable as a human carcinogen) No information found None 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	3,556 mg/kg	ATE determined beyond Category 4
Oral	2,294 mg/kg	ATE determined beyond Category 4
Inhalation	3.73 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:	10%

#### **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.