

## Safety Data Sheet



Suppliers Chemical  
PO Box 226  
Ellisville, MO 63011

### Section 1. Chemical Product and Company Identification

**Product Name** Floor Cleaner  
**Product Use** General Purpose Cleaner  
**Product Code** 83548-4825  
**Date of Issue** 5/25/21  
**Supersedes** 5/4/21

**Emergency Telephone Numbers**  
**CHEMTREC- 1-800-424-9300**

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

### Section 2. Hazards Identification

#### Emergency Overview

**WARNING**



#### Health Hazards

Skin Corrosion/Irritation  
Serious eye damage/ eye irritation

Category 2  
Category 2B

#### Precautionary Statements:

P264	Wash hands thoroughly after handling
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P332+P313	IF SKIN irritation occurs: Get medical advice/attention.
P337+P313	IF eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.

#### Hazard Statements:

H315	Causes skin irritation
H320	Causes eye irritation

Routes of Entry      **Dermal, Oral, and Inhalation**

#### Acute Effects:

<b>Eyes</b>	May cause irritation
<b>Skin</b>	Causes irritation
<b>Inhalation</b>	Can cause headache, dizziness and nausea
<b>Ingestion</b>	May cause severe irritation and gastrointestinal damage

### Section 3. Composition/Information on Ingredients

<u>Name of Hazardous Ingredients</u>	<u>CAS Number</u>	<u>% by Weight</u>
2-butoxyethanol	111-76-2	<5

**Section 4. First Aid Measures**

- Eye Contact** Flush immediately with clean water for 15 minutes. Get medical attention if discomfort persists.
- Skin Contact** Flush with water for 15 minutes. Use a mild soap. Seek medical attention if discomfort persists.
- Inhalation** Avoid excessive contact with mist. Remove persons to fresh air. Begin CPR if breathing has stopped and seek medical attention immediately.
- Ingestion** Seek immediate medical attention. Dilute by giving several glasses of water to drink. Never give anything to an unconscious person orally. Do not induce vomiting.

**Section 5. Fire Fighting Measures**

National Fire Protection Association (U.S.A)  
(estimated rating)



- Hazardous Combustion Products** None
- Extinguishing Media** Water, fog, foam, dry chemical, sand, earth satisfactory
- Unsuitable Extinguishing Media** N/A
- Fire Fighting Procedures** Wear protective gear. Use water spray to cool fire-exposed containers.

**Section 6. Accidental Release Measures**

- Spill Clean Up** 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 7. Handling and Storage**

- 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. Keep out of the reach of children.

**Section 8. Exposure Controls/Personal Protection****Exposure Limits**

Product Name	OSHA PEL	NIOSH REL	AIHA WEEL	ACGIH TLV
2-butoxyethanol (111-76-2)	50ppm	5ppm		20ppm

- Engineering Controls** Ventilation recommended to control mist. Use in a well-ventilated area.

**Personal Protective Equipment (PPE)**

- Eyes** Safety glasses or chemical splash goggles
- Body** Rubber or neoprene gloves
- Respiratory** N/A

**Section 9. Physical and Chemical Properties**

<b>Physical State</b>	Liquid	<b>Explosive Limits</b>	N/A
<b>Color</b>	Clear	<b>Vapor Pressure</b>	N/A
<b>Odor</b>	Characteristic	<b>Vapor Density</b>	N/A
<b>Odor Threshold</b>	N/A	<b>Relative Density</b>	N/A
<b>pH</b>	11	<b>Solubility</b>	Complete
<b>Freezing Point</b>	N/A	<b>Partition Coefficient</b>	N/A
<b>Boiling Point</b>	212°F	<b>Auto-Ignition Temp.</b>	N/A
<b>Flash Point</b>	N/A	<b>Decomposition Temp.</b>	N/A
<b>Evaporation Rate</b>	N/A	<b>Viscosity</b>	N/A
<b>Flammability</b>	N/A	<b>Specific Gravity</b>	1.00-1.025

**Section 10. Stability and Reactivity**

<b>Stability and Reactivity</b>	Stable
<b>Incompatibility</b>	None known
<b>Hazardous Polymerization</b>	Will not occur
<b>Hazardous Decomposition Products</b>	None
<b>Conditions to Avoid</b>	N/A

**Section 11. Toxicological Information**

<b>Routes of Entry</b>	Dermal, Oral and Inhalation
<b>Symptoms</b>	Irritation
<b>Skin Irritant</b>	Yes
<b>Eye Irritant</b>	Yes
<b>Sensitizers</b>	Not determined
<b>Mutagenicity</b>	No information found
<b>Carcinogenicity</b>	2-butoxyethanol (111-76-2): IARC Group 3 (not classifiable as a human carcinogen)
<b>Reproductive Toxicity</b>	No information found
<b>Target Organs</b>	None

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

**Acute Toxicity**

Test	Results	Basis
<b>Dermal</b>	14,826 mg/kg	ATE determined beyond Category 4
<b>Oral</b>	17,120 mg/kg	ATE determined beyond Category 4
<b>Inhalation</b>	135 mg/l	ATE determined beyond Category 4

**Section 12. Ecological Information**

**Environmental Effects** No ecological information available

**Section 13. Disposal Considerations**

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

**Section 14. Transportation Information**

Regulatory Information	UN number	Proper Shipping Name	Classes	Packaging Group	Label Code
DOT Classification	Not regulated				

Note: DOT Classification applies to most packaging sizes. For specific container size classifications or for size exceptions, refer to the Bill of Lading with your shipment.

**Section 15. Regulatory Information**

**US Federal Regulations** The following substances are listed as a toxic chemical and are subject to report under the SARA act Section 313: 2-butoxyethanol 111-76-2 <5%

The following substances have CERCLA reportable quantity values (in pounds):

**None**

**State Regulations** None

**Section 16. Other Information**

**Last Revision** 02/26/2025

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.