

## Safety Data Sheet

### Section 1: Identification

Name: ChemWorx - Purple Worx	Date Issued: 02-20-2026
Other Name: N/A	TMA Code: 108583-W
Recommended Use: Grease cleanup/drain opening	
Supplier Information: TMA/Chemnet Systems 8145 Holton Drive Florence, KY 41042	
Emergency Telephone: 800-424-9300	Product Information: 859-727-7854

### Section 2: Hazard(s) Identification

#### Potential Health Effects

Signal Word = Danger

Label Elements:



Acute Oral Toxicity = 4 - Harmful if swallowed  
 Acute Dermal Toxicity = 4 - Harmful in contact with skin  
 Skin Corrosion/Irritation = 1B - Causes severe skin burns and eye damage  
 Eye Damage/Irritation = 1 - Causes serious eye damage

#### Precautionary Statement:

Prevention = Avoid breathing vapor. Do not get in eyes, on skin, or on clothing. Do not ingest. Wash thoroughly after handling. Wear protective gloves, clothing, eye protection, face protection. Do not eat, drink, or smoke while handling this material. Use with adequate ventilation.

Response = If swallowed, rinse mouth, do not induce vomiting. Immediately call a poison center or doctor. If on skin, take off contaminated clothing and rinse skin with water. If inhaled, remove person to fresh air and keep comfortable for breathing. If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Storage = Store containers in an upright position. Ensure container lids are in place and secure when not in use.

Disposal = Review all federal, state and local laws regarding disposal of this product.

#### Prolonged/Repeated Exposure Effects:

Eye: Similar to effects from acute exposure  
 Skin: Similar to effects from acute exposure  
 Inhalation: Similar to acute exposure  
 Ingestion: Similar to acute exposure

\*\*The above listed potential effects are compiled based on a review of all component SDS\*\*

### Section 3: Composition Information on Ingredients

CAS Number	Chemical Name	% by Vol	RQ#	OSHA	TWA	STEL
1310-58-3	Potassium Hydroxide	<5	1000	No Data	No Data	No Data
111-76-2	2-butoxyethanol	7-12	5000	No Data	50 ppm	No Data
68439-46-3	Alcohols, C9-11, ethoxylated	<2	No Data	No Data	No Data	No Data
6834-92-0	Sodium Metasilicate	<2	No Data	No Data	2 mg/m <sup>3</sup>	No Data

**%Phosphorus in product: 0%**

\*\*Components listed above are hazardous as defined in 29 CFR 1910.1200. Their quantities are proprietary. All remaining components are considered non-hazardous and proprietary in their quantities\*\*

### Section 4: First Aid Measures

Eye: Flush affected area with large quantities of water for at least 15 minutes. Obtain medical attention if irritation persists.  
 Skin: Flush affected area with large quantities of water for at least 15 minutes. Obtain medical attention if irritation persists.  
 Inhalation: If symptoms are experienced, remove victim to fresh air. Obtain medical attention if irritation persists.  
 Ingestion: Obtain medical attention.

### Section 5: Fire Fighting Measures

Flash Point: N/A	Fire Fighting Methods: Use methods suitable for surrounding fire.
Auto ignition Temperature: Not Determined	
Flammability Limits: N/A	Unusual Fire Hazards: N/A
Extinguishing Media: Select extinguisher suitable for surrounding fire	

### Section 6: Accidental Release Measures

Containment and Clean up: Observe all personal protective equipment noted in sections 5 and 8. Observe local, state, and federal laws and regulations that may apply to a release and disposal of this material.

**Section 7: Handling and Storage**

Store containers in an upright position. Ensure container lids are in place and secure when not in use.

**Section 8: Exposure Controls**

<u>CAS Number</u>	<u>Chemical Name</u>	<u>OSHA</u>	<u>TWA</u>	<u>STEL</u>
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Engineering Controls: Use with adequate ventilation

PPE for Routine Handling and Spills: Wear safety glasses and chemical resistant gloves.

Eyes: Safety glasses recommended

Skin: Chemical protective gloves are recommended

Inhalation: No respiratory protection required w/ adequate ventilation

**Section 9: Physical and Chemical Properties**

Physical Form: Liquid	Odor: Characteristic	Freezing/Melting Point: N/D
Color: Purple	Specific Gravity: 1.00 - 1.10	pH: Alkaline
Boiling Point: N/D	Viscosity: N/D	Vapor Density: N/D
Vapor Pressure: N/D		

**Section 10: Stability and Reactivity**

Chemical Stability: Stable	Hazardous Polymerization: Will not Occur	Conditions to Avoid: N/A
Materials to Avoid: N/A	Hazardous Decomposition Products: N/A	

**Section 11: Toxicological Information**

Special Hazard Information on Components: No known applicable information

Listed on NTP Report? No

Listed on IARC (Suspected Carcinogen)? No

**Section 12: Ecological Information**

Exotoxicity: N/D	Bio accumulative Potential: N/D
Persistence and Degradability: Similar to water	Mobility in Soil? N/D

**Section 13: Disposal Considerations**

Review all federal, state and local laws regarding disposal of this product.

**Section 14: Transportation Information**

UN 1760, Corrosive Liquid, N.O.S., Class 8, PG II (Contains Potassium Hydroxide, Sodium Metasilicate)

**Section 15: Regulatory Information**

Contents of this SDS comply with OSHA's Hazard Communication Standard 29 CFR 1910.1200.

TSCA Status: 2-butoxyethanol, Potassium hydroxide, and Sodium metasilicate, which are in this product, are subject to the Toxic Substances Control Act (TSCA) section 12(b) export notification requirements delineated at 40 CFR part 707, subpart D.

EPA SARA Title III Chemical Listings: No

CERCLA Hazardous Substances: Yes; Potassium Hydroxide, 2-butoxyethanol

Section 311/312 Hazard Class: Yes; Potassium Hydroxide; 2-butoxyethanol; Sodium Metasilicate; Alcohols, C9-11, ethoxylated

Section 313 Toxic Chemicals: No

**Section 16: Other Information**

Prepared by: P. Grado on 08/07/2017. The industrial hygiene and safe handling procedures are believed to be applicable. However, each user should review these recommendations in the specific context of the intended use and determine whether they are appropriate.