



# SAFETY DATA SHEET

Prepared to U.S. OSHA, CMA, ANSI, Canadian WHMIS Standards, Australian WorkSafe, Japanese Industrial Standard JIS Z 7250:2000, and European Union standards

## 1. PRODUCT IDENTIFICATION

<b>TRADE NAME (AS LABELED):</b>	<b>True Choke-Out Herbicide</b>
<b>CHEMICAL NAME/CLASS:</b>	Mixture
<b>PRODUCT USE:</b>	Herbicide
<b>MANUFACTURER'S NAME</b>	<b>True Organic Products, Inc.</b>
	20225 West Kamm Avenue
	Helm, CA 93627 USA
<b>BUSINESS PHONE:</b>	(559) 866-3001
<b>BUSINESS FAX:</b>	(559) 866-3003
<b>EMERGENCY::</b>	911
<b>WEBSITE:</b>	<a href="http://www.true.ag">www.true.ag</a>
<b>DATE OF PREPARATION:</b>	%FDNCFS 1, 2025

## 2. HAZARD IDENTIFICATION

### GHS-US/CA Classification

.BZ be harmful if swallowed	H303
May be harmful in contact of skin	H313
Causes skin irritation	H315
Causes serious eye irritation	H319
May cause respiratory irritation	H335

### GHS-US/CA Labeling

#### Hazard Pictograms (GHS-US/CA):



#### Signal Word (GHS-US/CA):

Warning

#### Hazard Statements (GHS-US/CA):

)303 - .BZ CF IBSNGVM JG TXBMMPXFE  
 )313 - .BZ CF IBSNGVM JO DPOUBDU PG TLJO  
 )335 - .BZ DBVTF SFTQJSBUPSZ \*SSJUBUJPO

#### Precautionary Statements (GHS-US/CA):

H315 - Causes skin irritation  
 H319 - Causes TFSJPVT eye irritation  
 P264 - Wash hands, forearms, and other exposed areas thoroughly after handling.  
 P272 - Contaminated work clothing should not be allowed out of the workplace. P280 - Wear protective gloves, protective clothing, and eye protection.  
 P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.



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P303+P361+P353 - IF ON SKIN (or hair): Take of immediately all contaminated clothing. Rinse skin with water.  
P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P321 - Specific treatment (see section 4 on this SDS).  
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.  
P362+P364 - Take of contaminated clothing and wash it before reuse.  
P391 - Collect spillage.  
P405 - Store locked up.  
P501 - Dispose of contents/container in accordance with local, regional, national, territorial, provincial, and international regulations.

### Other Hazards:

Exposure may aggravate pre-existing eye, skin, or respiratory conditions.

### Unknown Acute Toxicity (GHS-US/CA):

No additional information available

## 3. COMPOSITION and INFORMATION ON INGREDIENTS

### 3.1 Substance

Not applicable

### 3.2 Mixture

Component	CAS Number	% (w/w)	Hazard Information
Caprylic acid	124-07-2	44	Skin Irrit. 2, H315 Ser. Eye Irrit. 2A, H319
Capric acid	334-48-5	30	Skin Irrit. 2, H315 Ser. Eye Irrit. 2A, H319
Inert Ingredients	N/A	26	N/A

Full text of H-statements: see section 16

\*Percentages are listed in weight by weight percentage (w/w%) for liquid and solid ingredients. Gas ingredients are listed in volume by volume percentage (v/v%).

## 4. FIRST-AID MEASURES

### 4.1 Description of First-aid Measures



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**General:** Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

**Inhalation:** Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a poison center or doctor/physician.

**Skin Contact:** Immediately remove contaminated clothing. Immediately flush skin with plenty of soap and water for at least 30 minutes. Get immediate medical advice/attention.

**Eye Contact:** Immediately rinse with water for at least 30 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.

**Ingestion:** Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

### 4.2 Indication of Immediate Medical Attention and Special Treatment

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

## 5. FIRE-FIGHTING MEASURES

### 5.1 Extinguishing Media

**Suitable Extinguishing Media:** Water spray, fog, carbon dioxide (CO<sub>2</sub>), alcohol-resistant foam, or dry chemical.

**Unsuitable Extinguishing Media:** Do not use a heavy water stream. Use of heavy stream of water may spread fire.

### 5.2 Special Hazards Arising From the Substance or Mixture

**Fire Hazard:** Not considered flammable but may burn at high temperatures.

**Explosion Hazard:** Product is not explosive.

**Reactivity:** May react exothermically with water releasing heat. Adding an acid to a base or base to an acid may cause a violent reaction.

### 5.3 Advice for Firefighters

**Precautionary Measures Fire:** Exercise caution when fighting any chemical fire.

**Firefighting Instructions:** Use water spray or fog for cooling exposed containers.

**Protection During Firefighting:** Do not enter fire area without proper protective equipment, including respiratory protection. Hazardous Combustion Products: Carbon oxides (CO, CO<sub>2</sub>).

**Other Information:** Do not allow run-of from fire-fighting to enter drains or water courses.

### 5.4 Reference to Other Sections

Refer to Section 9 for flammability properties

## 6. ACCIDENTAL RELEASE MEASURES

### 6.1 Reference to Other Sections

Refer to Section 9 for flammability properties



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### 6.1.1 Reference to Other Sections

**Protective Equipment:** Use appropriate personal protective equipment (PPE).

**Emergency Procedures:** Evacuate unnecessary personnel.

### 6.1.2 For Emergency Personnel

**Protective Equipment:** Equip cleanup crew with proper protection.

**Emergency Procedures:** Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit. Ventilate area.

### 6.2 Environmental Precautions

Prevent entry to sewers and public waters. Avoid release to the environment. Collect spillage.

### 6.3 Methods and Materials for Containment and Cleaning up

**For Containment:** Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. As an immediate precautionary measure, isolate spill or leak area in all directions.

**Methods for Cleaning Up:** Clean up spills immediately and dispose of waste safely. Absorb and/or contain spill with inert material. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill.

### 6.4 Reference to Other Sections

See section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

## 7. HANDLING and STORAGE

### 7.1 Precautions for Safe Handling

**Precautions for Safe Handling:** Do not breathe vapors, mist, and spray. Do not get in eyes, on skin, or on clothing. Handle empty containers with care because they may still present a hazard. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

**Hygiene Measures:** Handle in accordance with good industrial hygiene and safety procedures.

### 7.2 Conditions for Safe Storage, Including Any Incompatibilities

**Technical Measures:** Comply with applicable regulations.

**Storage Conditions:** Keep container closed when not in use. Store in a dry, cool place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials. Store in original container or corrosive resistant and/or lined container. Store locked up/in a secure area.

**Incompatible Materials:** Strong acids, strong bases, strong oxidizers.

### 7.3 Specific End Use(s)

Herbicide

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**8. EXPOSURE CONTROLS - PERSONAL PROTECTION**

**8.1 Control Parameters**

For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), NIOSH (REL), OSHA (PEL), or Canadian provincial governments.

**8.2 Exposure Controls**

**Appropriate Engineering Controls:** Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

**Personal Protective Equipment:** Gloves. Protective clothing. Protective goggles. Insufficient ventilation: wear respiratory protection.



**Materials for Protective Clothing:** Chemically resistant materials and fabrics. Corrosion-proof clothing.

**Hand Protection:** Wear protective gloves.

**Eye and Face Protection:** Chemical safety goggle.

**Skin and Body Protection:** Wear suitable protective clothing.

**Respiratory Protection:** If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory protection.

**Other Information:** When using, do not eat, drink or smoke.

**9. PHYSICAL and CHEMICAL PROPERTIES**

**9.1 Information on Basic Physical and Chemical Properties**

<b>Physical State</b>	:	Liquid
<b>Appearance</b>	:	Yellowish, Gold
<b>Odor</b>	:	Citrus
<b>Odor Threshold</b>	:	No data available
<b>pH</b>	:	3.02 (25°C. 1% solution)
<b>Evaporation Rate</b>	:	No data available



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<b>Melting Point</b>	:	No data available
<b>Freezing Point</b>	:	No data available
<b>Boiling Point</b>	:	No data available
<b>Flash Point</b>	:	98.5°C No flashpoint observed up to 98.5°C (209.3°F)
<b>Auto-ignition Temperature</b>	:	No data available
<b>Decomposition Temperature</b>	:	No data available
<b>Flammability (solid, gas)</b>	:	Not applicable
<b>Lower Flammable Limit</b>	:	No data available
<b>Upper Flammable Limit</b>	:	No data available
<b>Vapor Pressure</b>	:	No data available
<b>Relative Vapor Density at 20°C</b>	:	No data available
<b>Relative Density</b>	:	0.9357 (water =1)
<b>Specific Gravity</b>	:	No data available
<b>Solubility</b>	:	No data available
<b>Partition Coefficient: N-Octanol/Water</b>	:	No data available
<b>Viscosity</b>	:	9.364 m <sup>2</sup> /s @47.5°C; 19.54 mm <sup>2</sup> /s @23.5°C

### 10. STABILITY and REACTIVITY

#### 10.1 Chemical Stability:

Stable under recommended handling and storage conditions (see section 7)

#### 10.2 Possibility of Hazardous Reactions:

Hazardous polymerization will not occur.

#### 10.3 Conditions to Avoid:

Direct sunlight, extremely high or low temperatures, and incompatible materials.

#### 10.4 Incompatible Materials:

Strong acids, strong bases, strong oxidizers.

#### 10.5 Hazardous Decomposition Products:

Thermal decomposition may produce: Corrosive vapors, Carbon oxides (CO, CO<sub>2</sub>).

### 11. TOXICOLOGICAL INFORMATION

#### 11.1 Information on Toxicological Effects - Product

<b>Acute Toxicity (Oral)</b>	:	>5,000 mg/kg
<b>Acute Toxicity (Dermal)</b>	:	>5,000 mg/kg



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<b>Acute Toxicity (Inhalation)</b>	: >2.09 mg/L
<b>Skin Corrosion/Irritation</b>	: Causes moderate skin irritation
<b>Eye Damage/Irritation</b>	: Causes moderate irritation to the eye
<b>Symptoms/Injuries After Inhalation</b>	: May be harmful if inhaled
<b>Symptoms/Injuries After Skin Contact</b>	: Causes moderate skin irritation
<b>Symptoms/Injuries After Eye Contact</b>	: Causes moderate eye irritation
<b>Symptoms/Injuries After Ingestion</b>	: May be harmful if swallowed

### 12. ECOLOGICAL INFORMATION

#### 12.1 Environmental Effects

No known significant effects or critical hazards. Do not apply product directly to water or areas where surface water is present. Do not contaminate water when disposing of equipment wash water or rinse.

### 13. DISPOSAL CONSIDERATIONS

#### 13.1 Waste Treatment Methods

**Sewage Disposal Recommendations:** Do not dispose of waste into sewer. Do not empty into drains.

**Waste Disposal Recommendations:** Dispose of contents/container in accordance with local, regional, national, territorial, provincial, and international regulations.

**Ecology - Waste Materials:** Avoid release to the environment.

### 14. TRANSPORTATION INFORMATION

**D.O.T:** Not D.O.T. Regulated

**IATA CLASSIFICATIONS:** Substances Not Regulated.

**IATA HAZARD CLASS/DIVISION:** Substances Not regulated

**PACKING MATERIALS:** HDPE Containers

### 15. REGULATORY INFORMATION

**Safety, Health, and Environmental Regulations/Legislation Specific for the Substance or Mixture SARA:** N/A

**EPCRA Section 355 (Extremely Hazardous Substance):** Substance is not listed.

**EPCRA Section 313 (Specific Toxic Chemical Listings):** Substance is not listed.

**TSCA (Toxic Substance Control Act):** Substance is not listed.

### 16. OTHER INFORMATION

<b>Date of Preparation or Latest Revision</b>	: 12/1/2025
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<b>Other Information</b>	:	This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200 and Canada's Hazardous Products Regulations (HPR) SOR/2015-17.
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### GHS Full Text Phrases:

H226	Flammable liquid and vapor
H304	May be fatal if swallowed and enters airways
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage

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