

### **Torched**

Safety Data Sheet

Revision Date: 12/28/2024 Issue Date: 05/12/2020

Version 1.2

## **SECTION 1: Identification**

Product Identifier
Product form: Solution
Substance name: Torched

Synonyms: n/a

Recommended Use Of The Product: Non-selective Herbicide

Supplier's Details: Southland Organics 189 Luke Road Bogart, GA 30622 (800) 608-3755

**Emergency telephone number:** 

706-614-7508

## **SECTION 2: Hazard Identification**

Eyes:	contact with eyes will cause irritation and pain
Inhalation:	inhaling vapors or product may cause upper respiratory tract irritation
Ingestion:	may cause irritation to digestive tract, may cause stomach pains

# **SECTION 3: Composition/Information on Ingredients**

Name	Product Identifier	% Composition	40 CFR 152.25(f) list
Sodium lauryl sulfate - active ingredient	CAS 151-21-3	22	
Clove oil - active ingredient	CAS 8000-34-8	5	
Cornmint oil - active ingredient	CAS 68917-18-0	5	
Water - inert ingredient	CAS 7732-18-5	Inert ingredients: 68	
(+)-Ethyl Lactate - inert ingredient	CAS 687-47-8		
Soap - inert ingredient	N/A		
Silica - inert ingredient	N/A		

### **SECTION 4: First aid measures**

#### **Description of first aid measures**

First-aid measures after skin contact: Rinse thoroughly.

**First-aid measures after eye contact:** Flush eyes for 15 minutes with eyelids open. If still irritated seek medical attention.

First-aid measures after ingestion: Drink two glasses of water. Do not induce vomiting, seek medical attention

**Inhalation:** Remove the person from affected area to an area of fresh air. If symptoms persist seek medical attention.

SECTION 5: Fire-fighting measures						
Flammable	Closed containers can explode due to buildup of pressure when stored or exposed to extreme heat.					
Means of Extinction : Carbon dioxide, water, water fog, dry chemical, chemical foam						
Flashpoint: None	Upper Flammable Limit (% by volume) n/a	Lower Flammable Limit (% by volume) n/a				
Autoignition Temperature (°C): Not determined	Explosion Data - Sensitivity to Impact: n/a	Explosion Data - Sensitivity to Static Discharge: n/a				
Hazardous Combustion Products: n	zardous Combustion Products: n/a					
This is a non-flammable solution.						

### **SECTION 6: Accidental release measures**

**Leak and spill procedures:** Confine spill, use personal protective equipment as required. Prevent further leakage and spills by removing products and flush with water. Dispose of cleaned up product properly.

## **SECTION 7: Handling and Storage**

#### **Handling Procedures and Equipment:**

Handle with accordance of good industrial safety practices.

#### **Storage Requirements:**

Keep containers tightly closed. Store in a well-ventilated place.

## **SECTION 8: Exposure Controls/Personal Protection**

Not applicable

# **SECTION 9: Physical and Chemical Properties**

Appearance	White liquid	
Odor	Clove	
Solubility	100% in water	

# **SECTION 10: Stability and Reactivity**

Chemical Stability: Yes

Incompatibility with other substances: No

# **SECTION 11: Toxicology Information**

Effects of Acute Exposure: none Effects of Chronic Exposure: none

#### **Irritancy of Product**

Skin sensitization: none

Respiratory sensitization: Avoid breathing in

Carcinogenicity - IARC: none Carcinogenicity - ACGIH: none

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Reproductive toxicity: none

Teratogenicity: none Embrotoxicity: none Mutagenicity: none

Name of synergistic products/effects: n/a

## **SECTION 12: Ecological Information**

**Aquatic Toxicity:** none known No environmental impacts

# **SECTION 13: Disposal Considerations**

Dispose of in accordance with local laws.

Dispose of in accordance with national regulations.

## **SECTION 14: Transport Information**

#### This product is not DOT regulated.

Ship in an upright position. NA number: Not applicable

NA proper shipping name: Not applicable Transport Hazard Classes: Not applicable Environmental Hazards: Not applicable

Bulk Transport: Not applicable

## **SECTION 15: Regulatory Information**

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by CPR.

## **SECTION 16: Other Information**

This is believed to be an all-natural organic product that is safe to handle.

All information contained in this SDS is believed to be accurate based on the information available at this time. No warranties, expressed or implied, are made.

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