

Issue Date: 08/07/2018

Version 1.0

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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
Potassium sorbate - active ingredient	CAS 24634-61-5	7.2	
Mint oil - active ingredient	CAS 8006-90-4	5.8	
Sodium lauryl sulfate - active ingredient	CAS 151-21-3	8.4	
Potassium benzoate - inert	CAS 582-25-2		
Soap/water - inert ingredient			

SECTION 4: First aid measures

Description of first aid measures

First-aid measures after skin contact: Not applicable.

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.

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SECTION 5: Fire-fighting measures						
Flammable	If yes, under what conditions? 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/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	Lemon plants
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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