

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Citrus Clear Spot Premium  
Description: Citrus based Liquid  
Product Code: NTN CCSP  
Suggested Use: Laundry Degreasing  
Restrictions on Use: Flammable, Keep away from ignition sources

Supplier: NuTech Specialties, Inc.  
9811 South 6150 West  
West Jordan , UT 84081  
Telephone: 801-253-1000 (M-F) 8:00-5:00  
Fax: 801-280-0307  
Emergency Phone: 800-633-8253

## 2. HAZARDS IDENTIFICATION

### Classification:

GHS Classification: Flammable 1  
Aspiration 1  
Skin irritant 2  
Skin allergy 1  
Very Toxic, Fish 1

### GHS Label Elements

#### Pictogram:

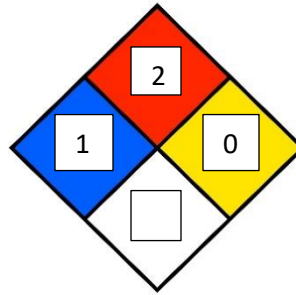


Signal Word: Danger  
Hazard Statements: H226, Flammable Liquid and Vapor  
H304, May be Fatal if Swallowed and Enters Airways  
H315, Causes Skin Irritation  
H410, Very Toxic to aquatic life with long lasting effects

Precautionary Statements: P210, Keep away from heat/sparks/open flame/hot surfaces-no smoking  
P264, Wash effected skin thoroughly after handling  
P271, Use only outdoors or in well-ventilated area.  
P273, Avoid release to the environment

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HMIS Classification:

NFPA Rating:



Potential Health Effects:

Causes eye and skin irritation

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Component</u>	<u>CAS#</u>	<u>Concentration</u>
Citrus Oil Terpenes Hydrocarbon	94268-47-4	>95%

Synonyms:

### 4. FIRST AID MEASURES

If Inhaled:	If inhaled, move person into fresh air. If not breathing, give artificial respiration. Consult a physician if symptoms are experienced
Skin Contact:	Flush skin with plenty of water. Remove contaminated clothing and shoes. If irritation persists, consult a physician.
Eye Contact:	Flush eyes with plenty of water for at least 15 minutes. Remove contact lenses if able to do so. Immediately call a doctor or physician.
If Ingested:	Do not induce vomiting unless instructed to do so by physician. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult physician.

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## 5. FIREFIGHTING MEASURES

Extinguishing Media:	Use water-spray, alcohol resistant foam, dry chemical, or carbon dioxide
Hazardous Combustion Products:	Firefighting personnel should respond with appropriate protective clothing, firefighting gear, and breathing equipment as trained.
Special Protective Equipment for Firefighters:	In fire conditions: a complex mixture of airborne solids, liquids, and gases including Carbon Monoxide, Carbon Dioxide, and unidentified organic compounds.

## 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Use personal protective equipment. Always ensure adequate ventilation.
Environmental Precautions:	Prevent further leakage or spillage if safe to do so. Prevent from entering drains and waterways. Discharge into environment must be avoided.
Containment and Clean Up:	Soak up with inert absorbent material and dispose of. Keep in suitable, closed containers for disposal.

## 7. HANDLING AND STORAGE

Safe Handling:	Keep away from flames and hot surfaces. Use personal protective equipment. Always ensure adequate ventilation.
Safe Storage:	Keep containers tightly closed in a dry well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store away from incompatible materials. Do not freeze.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Exposure Limits

Component	CAS Number	Exposure Limit	Basis
Citrus Oil Terpenes Hydrocarbon	94268-47-4	N/A	

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**General Controls:** Always ensure adequate ventilation and that working areas contain safety showers and eye wash stations. Handle material in accordance with good industrial hygiene and safety practices.

## Personal Protective Equipment

**Eye Protection:** Tightly fitting safety glasses or goggles should be sufficient. Have eye-wash stations available where eye contact can occur.

**Hand Protection:** Handle with chemical resistant gloves. Gloves must be inspected prior to use. Wash and dry hands after use.

**Skin Protection:** Wear long sleeves, a chemical apron, or other protective clothing to prevent skin contact. Safety showers should be located in work area where skin contact can occur.

**Respiratory Protection:** Where risk assessment shows air-purifying respirators are appropriate, use a NIOSH-approved full face respirator with appropriate cartridges. Always ensure adequate ventilation.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Liquid
Color:	Clear
Odor:	Orange
Odor Threshold:	N/A
pH:	N/A
Melting/Freezing Point:	-101° F
Boiling Point:	348° F
Flash Point:	120° F
Evaporation Rate:	>1
Flammability (Solid, Gas):	N/A
Flammability/Explosion Limits:	.7% to 6.1%
Vapor Pressure @ 20°C:	2.66
Vapor Density:	4.73
Specific Gravity:	.84
Density:	7.57 lbs per gallon
Solubility in Water:	Slightly soluble
Partition Coefficient:	N/A
Auto Ignition Temperature:	458° F
Decomposition Temperature:	N/A
Viscosity @ 40°C:	N/A

## 10. STABILITY AND REACTIVITY

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Chemical Stability: Stable  
Conditions and Materials to Avoid: Strong oxidizers  
Hazardous Decomposition Products: Oxide of carbon

## 11. TOXICOLOGICAL INFORMATION

Acute Toxicity- Not determined

Component	CAS Number	Test	Toxicity
Citrus Oil Terpenes Hydrocarbon	94268-47-4	Oral LD50 (rat)	>5g/kg
		Dermal LD50 (rabbit)	>5g/kg

Potential Health Effects

Inhalation: Not a likely route of exposure under normal conditions  
Skin: Skin irritation  
Eyes: Eye irritation  
Ingestion: Swallowing large amount may be harmful  
Signs and Symptoms of Exposure: Irritation of skin and eyes  
Chronic Effects of Long Term Exposure:  
Carcinogenicity:

## 12. ECOLOGICAL INFORMATION

Acute Ecotoxicity

Component	CAS Number	Organism	Ecotoxicity
Citrus Oil Terpenes Hydrocarbon	94268-47-4	No data	

Ecological Effects

Persistence and Degradability: Biodegradable  
Bioaccumulation Potential: Not likely  
Mobility in Soil: May be mobile to water system  
Other Adverse Effects: N/A

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## 13. DISPOSAL CONSIDERATIONS

Disposal: Material should be disposed in accordance with all local, state, and federal regulations. Regulations vary by region.

Contaminated Packaging: Dispose of as unused product.

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## 14. TRANSPORT INFORMATION

DOT Information Not regulated in non-bulk packaging

Proper Shipping Name:  
UN Number:  
Hazard Class:  
Packing Group:  
Reportable Quantity (RQ):  
Marine Pollutant:  
Note:

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## 15. REGULATORY INFORMATION

### US Federal

SARA 302 Components: None  
SARA 311/312 Hazards: Acute health, Fire hazard  
SARA 313 Components: None  
TSCA Inventory: Yes

### European Union

EC Inventory: Listed or exempted

### State Regulations

Utah Clean Air: Yes  
California Prop 65: No  
C.A.R.B.: Yes

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## 16. OTHER INFORMATION

SDS Version: 2.0  
Revision Date: 8/10/2021  
Supersedes: Version 1.0 05/05/2015

### **Notice to Reader:**

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or the completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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**Validated on:**

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