

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Touch of Orange Hand Cleaner WITH PUMICE  
Description: Oil and water emulsion  
Product Code: NTN TOHCP  
Suggested Use: Waterless hand cleaner  
Restrictions on Use:

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: Eye irritation 2B, Aspiration hazard 1

### GHS Label Elements

Pictogram:

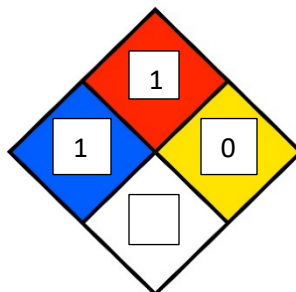


Signal Word: Danger  
Hazard Statements: H320, Causes Eye Irritation  
H304, May be Fatal if Swallowed and Enters Airways

Precautionary Statements: Wear eye protection  
P301, 310, If SWALLOWED: Call a poison center or  
doctor/physician if you feel unwell.  
P331, DO NOT induce vomiting

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HMIS Classification:



NFPA Rating:

Health	1
Fire	1
Reactivity	0
Personal Protection	A

Potential Health Effects:

Causes eye irritation

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS#	Concentration
Alkanes, C12-14 Isoparaffin	68551-19-9	15%
Nonylphenol, P.E.G.E	127087-87-0	12%
Petroleum naptha	64741-65-7	7%

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
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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.
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## 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:	Gel
Color:	Orange
Odor:	Orange
Odor Threshold:	N/A
pH:	6
Melting/Freezing Point:	N/A
Boiling Point:	N/A
Flash Point:	>200
Evaporation Rate:	N/A
Flammability (Solid, Gas):	N/A
Flammability/Explosion Limits:	N/A
Vapor Pressure @ 20°C:	N/A
Vapor Density:	N/A
Specific Gravity:	.84
Density:	7 lbs. per gallon
Solubility in Water:	Emulsifies in water
Partition Coefficient:	N/A
Auto Ignition Temperature:	N/A
Decomposition Temperature:	N/A
Viscosity @ 40°C:	N/A

## 10. STABILITY AND REACTIVITY

Chemical Stability:	Stable under normal conditions
Conditions and Materials to Avoid:	Strong oxidizers
Hazardous Decomposition Products:	Oxides of carbon
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## 11. TOXICOLOGICAL INFORMATION

Acute Toxicity- Not determined

Component	CAS Number	Test	Toxicity
Alkanes, C12-14 Isoparaffin	68551-19-9	Oral LD50 (rat)	>2000 mg/kg
Nonylphenol, P.E.G.E	127087-87-0	Oral LD50 (Calculated method)	>2000 mg/kg
Petroleum naptha	64741-65-7	Oral LD50 (rat)	>2000 mg/kg

Potential Health Effects

Inhalation:	Not a likely route of exposure
Skin:	Not likely
Eyes:	Eye irritant
Ingestion:	Can be fatal if ingested and enters airways
Signs and Symptoms of Exposure:	N/A
Chronic Effects of Long Term Exposure:	N/A
Carcinogenicity:	None

## 12. ECOLOGICAL INFORMATION

Acute Ecotoxicity

Component	CAS Number	Organism	Ecotoxicity
Alkanes, C12-14 Isoparaffin	68551-19-9	Rainbow trout	>100 mg/1
Nonylphenol, P.E.G.E	127087-87-0	Flathead minnow	1.2-9.3 mg/1
Petroleum naptha	64741-65-7	Fish	>1000 mg/1

Ecological Effects

Persistence and Degradability:	Will not biodegrade
Bioaccumulation Potential:	Not likely
Mobility in Soil:	Mobile
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

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 hazard  
SARA 313 Components: None  
TSCA Inventory: Yes

### European Union

EC Inventory: Listed or exempted

### State Regulations

Utah Clean Air: Yes

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## 16. OTHER INFORMATION

SDS Version: 2.0  
Revision Date: 8/18/2021  
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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