



# User-Prepared Solution Safety Summary Sheet

Revision Date: 25-Oct-2019

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** **TOUGH ON GREASE USER-PREPARED SOLUTION (1:5)**  
Diluted at 1:5 (or greater) in water

**Manufacturer/Supplier:** Spartan Chemical Company, Inc.  
1110 Spartan Drive  
Maumee, Ohio 43537 USA  
800-537-8990 (Business hours)  
[www.spartanchemical.com](http://www.spartanchemical.com)

**Medical Emergency/Information:** 888-314-6171

## 2. HAZARDS IDENTIFICATION

**GHS Classification**  
**Not Classified** Not classified as hazardous by 29 CFR 1910.1200 (OSHA HazCom-GHS)

### GHS Label Elements

**Signal Word:**

**No signal word**

**Symbols:**

**Hazard Statements:**

No hazard statements

**Precautionary Statements:**

**Prevention:**

Not Applicable

**Response:**

**-Specific Treatment:**

See Safety Summary Sheet Section 4: "First Aid Measures" for additional information.

**Storage:**

Not Applicable

**Disposal:**

Not Applicable

**Hazards Not Otherwise Classified:** Not Applicable

**Other Information:**

May be harmful if swallowed. May cause eye irritation. May cause skin irritation. Inhalation of vapors or mist may cause respiratory irritation. Keep out of reach of children.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Water	7732-18-5	90-100
PPG-2 Propyl Ether	29911-27-1	0.1-1.0
C9-11 Pareth-6	68439-46-3	0.1-1.0
Pentasodium Triphosphate	7758-29-4	0.1-1.0
Sodium Xylenesulfonate	1300-72-7	0.1-1.0
Undeceth-3	34398-01-1	0.1-1.0
Sodium Hydroxide	1310-73-2	0.1-1.0
Phosphoric Acid	7664-38-2	0.1-1.0
Cyclocarboxypropyloleic Acid	53980-88-4	0-0.1
Triethanolamine	102-71-6	0-0.1

## 4. FIRST AID MEASURES

**-Eye Contact:**

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention.

<b>-Skin Contact:</b>	Wash with soap and water. If skin irritation occurs: Get medical attention.
<b>-Inhalation:</b>	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison control center or physician if you feel unwell.
<b>-Ingestion:</b>	Rinse mouth. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention if you feel unwell.
<b>Note to Physicians:</b>	Treat symptomatically.

## 5. PERSONAL PROTECTIVE EQUIPMENT (PPE)

<b>Eye/Face Protection:</b>	Wear splash goggles.
<b>Skin and Body Protection:</b>	Wear rubber or other chemical-resistant gloves.
<b>Respiratory Protection:</b>	Not required with expected use. If occupational exposure limits are exceeded or respiratory irritation occurs, use of a NIOSH/MSHA approved respirator suitable for the use-conditions and chemicals in Section 3 should be considered.
<b>General Hygiene Considerations:</b>	Wash hands and any exposed skin thoroughly after handling. See 29 CFR 1910.132-138 for further guidance.

## 6. PHYSICAL AND CHEMICAL PROPERTIES

<b>Color:</b>	Colorless
<b>Odor:</b>	Mild
<b>pH:</b>	10.5-11.5
<b>Flash Point:</b>	> 100 °C / > 212 °F ASTM D56
<b>Specific Gravity:</b>	1.0

## 7. OTHER INFORMATION

<b>NFPA</b>	<b>Health Hazards: 1</b>	<b>Flammability: 0</b>	<b>Instability: 0</b>	<b>Special: N/A</b>
<b>HMIS</b>	<b>Health Hazards: 1</b>	<b>Flammability: 0</b>	<b>Physical Hazards: 0</b>	

<b>Revision Date:</b>	25-Oct-2019
<b>Reasons for Revision:</b>	Section 3