

Issuing Date 04-Nov-2014

Revision date 22-May-2020

# **1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING**

Product identifier Product Name

PROSOCO® Oil & Grease Stain Remover

Other means of identification Product Code(s)

Recommended use of the chemical and restrictions on useRecommended useRestricted to professional users.Uses advised againstNo information available

55006

Details of the supplier of the safety data sheet Manufacturer Address PROSOCO, Inc. 3741 Greenway Circle Lawrence, Kansas 66046 Emergency telephone number 8:00 AM – 5:00 PM CST Monday-Friday NON-BUSINESS HOURS (INFOTRAC)

785-865-4200 800-535-5053

# 2. HAZARDS IDENTIFICATION

### **Classification**

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

### Label elements

**Emergency Overview** 

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance viscous

Physical state Liquid

**Odor** Pleasant

Hazards not otherwise classified (HNOC) Other information

# **3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical name	CAS No.	Weight-%	Trade Secret
Water	7732-18-5	60 - 100	*
Synthetic Amorphous Silica	112926-00-8	10 - 30	*
Alcohol ethoxylate	68991-48-0	1 - 5	*



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Company Products. Equipment. Rentais 866-946-6668 www.phipps.com \* The exact percentage (concentration) of composition has been withheld as a trade secret.

# **4. FIRST AID MEASURES**

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

General advice	If symptoms persist, call a physician.		
Eye contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. If symptoms persist, call a physician.		
Skin Contact	Wash off immediately with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. If skin irritation persists, call a physician.		
Inhalation	Move to fresh air in case of accidental inhalation of vapors or decomposition products. If symptoms persist, call a physician.		
Ingestion	Do NOT induce vomiting. Rinse mouth. Drink plenty of water. Never give anything by mouth to an unconscious person. Call a physician.		
Self-protection of the first aider	Use personal protective equipment as required.		
Most important symptoms and effects, both acute and delayed			
Symptoms	May cause eye irritation. Causes mild skin irritation.		
Indication of any immediate medical attention and special treatment needed			
Note to physicians	Treat symptomatically.		
5. FIRE-FIGHTING MEASURES			

### Suitable Extinguishing Media

Dry chemical, CO2, water spray or alcohol-resistant foam.

Unsuitable Extinguishing Media Caution: Use of water spray when fighting fire may be inefficient.

### Specific hazards arising from the chemical

No information available.

## Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

## Personal precautions, protective equipment and emergency procedures

Personal precautions	Use personal protective equipment as required. Avoid contact with skin, eyes or clothing. Slippery when spilled.			
Environmental precautions				
Environmental precautions	Do not flush into surface water or sanitary sewer system. Prevent further leakage or spillage if safe to do so. See Section 12 for additional ecological information.			
Methods and material for containment and cleaning up				
Methods for containment	Prevent further leakage or spillage if safe to do so. Dike far ahead of liquid spill for later disposal.			

Methods for cleaning up	ing up Dam up. Soak up with inert absorbent material. Pick up and transfer to properly labeled containers. Clean contaminated surface thoroughly.		
	7. HANDLING AND STORAGE		
Precautions for safe handling			
Advice on safe handling	Use personal protective equipment as required. Avoid contact with skin and eyes. Avoid breathing vapors or mists.		
Conditions for safe storage, including any incompatibilities			
Storage Conditions	Keep containers tightly closed in a cool, well-ventilated place. Keep in properly labeled containers. Keep out of the reach of children.		
Incompatible materials	Strong oxidizing agents.		

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

# Control parameters

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH	
Synthetic Amorphous Silica		(vacated) TWA: 6 mg/m <sup>3</sup>		
112926-00-8		TWA: 20 mppcf		
		: (80)/(% SiO2) mg/m <sup>3</sup> TWA		
NIOSH IDLH Immediately Dangerou	s to Life or Health			
Other information	Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).			
Appropriate engineering controls				
Engineering Controls Showers				
	Eyewash stations			
	Ventilation systems.			
Individual protection measures, su	ch as personal protective ec	luipment		
Eye/face protection	Wear safety glasses with side shields (or goggles).			
Skin and body protection	Wear protective gloves and protective clothing.			
Respiratory protection	If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.			
General Hygiene Considerations	Handle in accordance with geat, drink or smoke.	good industrial hygiene and safety pr	actice. When using do not	
	9. PHYSICAL AND CHE	MICAL PROPERTIES		

# Information on basic physical and chemical properties

Physical state	Liquid
Appearance	viscous
Color	white

Odor Odor threshold Pleasant No information available

## 55006 PROSOCO® Oil & Grease Stain Remover

# **10. STABILITY AND REACTIVITY**

# Reactivity

No data available

### **Chemical stability**

Stable under recommended storage conditions.

#### Possibility of hazardous reactions

None under normal processing.

## Conditions to avoid

None known based on information supplied.

# Incompatible materials

Strong oxidizing agents.

## Hazardous decomposition products

Carbon oxides. Nitrogen oxides (NOx).

# **11. TOXICOLOGICAL INFORMATION**

## Information on likely routes of exposure

Product Information	May cause irritation
Inhalation	Avoid breathing vapors or mists.
Eye contact	Avoid contact with eyes.
Skin Contact	Avoid contact with skin.
Ingestion	Do not taste or swallow.

#### **Component Information**

Chemical name	LD50/Oral	LD50/Dermal	Inhalation LC50
Water	> 90 mL/kg (Rat)		
7732-18-5			

Symptoms related to the physical, chemical and toxicological characteristics			
Symptoms	may cause eye and skin irritation.		
Delayed and immediate effects as w	ell as chronic effects from short and long-term exposure_		
Sensitization Germ cell mutagenicity Carcinogenicity	No information available. No information available. This product does not contain any carcinogens or potential carcinogens as listed by OSHA,		
Reproductive toxicity STOT - single exposure STOT - repeated exposure	IARC or NTP. No information available. No information available. No information available. No information available.		
Aspiration hazard			
Numerical measures of toxicity - Pr	oduct Information_		
Unknown acute toxicity	mg/kg mg/l		
	12. ECOLOGICAL INFORMATION		
<u>Ecotoxicity</u>			
Persistence and degradability No information available.			
Bioaccumulation No information available.			
Other adverse effects	No information available		
	13. DISPOSAL CONSIDERATIONS		
Waste treatment methods			
Disposal of wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.		
Contaminated packaging	Do not reuse container.		

# **14. TRANSPORT INFORMATION**

DOT

Not Regulated for all modes of transportation.

# 15. REGULATORY INFORMATION

# International Inventories

TSCA	Complies
DSL/NDSL	Complies
Legend:	

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

## US Federal Regulations

### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

### SARA 311/312 Hazard Categories

Acute health hazard	Yes
Chronic Health Hazard	No
Fire hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

#### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

### US State Regulations

### California Proposition 65

This product does not contain any Proposition 65 chemicals

### U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Sodium Hydroxide	Х	X	Х
1310-73-2			

## **16. OTHER INFORMATION**

<u>NFPA</u>	Health hazards 1	Flammability 1	Instability 0	Physical and chemical properties -
HMIS	Health hazards 1	Flammability 1	Physical hazards 0	Personal protection X
Prepared By	Regulatory Department			
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Revision Note SDS sections updated 2 4 5 6 7 10

<u>Disclaimer</u>

The information contained on the Safety Data Sheet has been compiled from data considered accurate. This data is believed to be reliable, but it must be pointed out that values for certain properties are known to vary from source to source. PROSOCO, Inc. expressly disclaims any warranty express or implied as well as any liability for any injury or loss arising from the use of this information or the materials described. This data is not to be construed as absolutely complete since additional data may be desirable when particular conditions or circumstances exist. It is the responsibility of the user to determine the best precautions necessary for the safe handling and use of this product for his unique application. This data relates only to the specific material designated and is not to be used in combination with any other material. Many federal and state regulations pertain directly or indirectly to the product's end use and disposal of

containers and unused material. It is the purchaser's responsibility to familiarize himself with all applicable regulations.

End of Safety Data Sheet

