SAFETY DATA SHEET PROSOCO, Inc.

Issue Date 20-Oct-2014

Revision Date 24-Jun-2015

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

Product identifier Product Name

Consolideck® PolishGuard

Other means of identification Product Code

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

46063

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 milky

Physical state Liquid

Odor No information available

Hazards not otherwise classified (HNOC) Other Information

3.19324% of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%	Trade Secret
Water	7732-18-5	40 - 70	*
Proprietary Polymer	Undisclosed	15 - 40	*

* The exact percentage (concentration) of composition has been withheld as a trade secret.

PROSOCO Version 1.01

4. FIRST AID MEASURES

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. If skin irritation persists, call a physician.			
Inhalation	Remove to fresh air. Immediate medical attention is not required. 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. If symptoms persist, call a physician.			
Self-protection of the first aider	Use personal protective equipment as required.			
Most important symptoms and effe	cts, both acute and delayed			
Symptoms	May cause irritation.			
Indication of any immediate medical attention and special treatment needed				
Note to physicians	Treat symptomatically.			
5. FIRE-FIGHTING MEASURES				

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use. Dry chemical. Carbon dioxide (CO2). Water spray (fog). Alcohol resistant foam.

Unsuitable Extinguishing Media none.

Specific hazards arising from the chemical

Thermal decomposition can lead to release of irritating and toxic gases and vapors. Keep product and empty container away from heat and sources of ignition. Risk of ignition.

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. Do not touch or walk through spilled material. Keep people away from and upwind of spill/leak.
Environmental precautions	

Environmental precautions Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. Do not flush into surface water or sanitary sewer system. 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	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	Avoid breathing vapors or mists. Do not eat, drink or smoke when using this product. Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. Wash contaminated clothing before reuse.
Conditions for safe storage, includ	ing any incompatibilities
Storage Conditions	Keep out of the reach of children. Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat. Keep in properly labeled containers.
Incompatible materials	Acids. Bases. Strong oxidizing agents.
8. EX	POSURE CONTROLS/PERSONAL PROTECTION
Control parameters	
Exposure Guidelines This product, as supplied, does not contain any hazardous materials with occupatio exposure limits established by the region specific regulatory bodies.	
Appropriate engineering controls	
Engineering Controls	None under normal use conditions.
Individual protection measures, suc	ch as personal protective equipment
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	When using do not eat, drink or smoke. Regular cleaning of equipment, work area and clothing is recommended.
ģ	9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state Appearance Color	Liquid milky white	Odor Odor threshold	No information available No information available
<u>Property</u> pH Melting point/freezing point Boiling point/boiling range Flash point Evaporation rate Flammability (solid, gas)	<u>Values</u> 8.4 0 °C / 32 °F No information available > 100 °C / > 212 °F No information available No information available	<u>Remarks • Method</u>	

Flammability Limits in Air Upper flammability limits Lower flammability limit Vapor pressure Vapor density Specific Gravity Water solubility Solubility in other solvents Partition coefficient Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity

No information available No information available No information available No information available 1.01 No information available

No information available No information available No information available No information available No information available

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

 To avoid thermal decomposition, do not overheat. Heat, flames and sparks.

 Incompatible materials

 Acids. Bases. Strong oxidizing agents.

 Hazardous Decomposition Products

 Thermal decomposition can lead to release of irritating and toxic gases and vapors.

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

Information on toxicological effects

Symptoms

May cause irritation.

Delayed and immediate effects as well as chronic effects from short and long-term exposure_

Sensitization	No information available.
Germ cell mutagenicity	No information available.
Carcinogenicity	This product does not contain any carcinogens or potential carcinogens as listed by OSHA,
	IARC or NTP.

Reproductive toxicity

STOT - single exposure

STOT - repeated exposure	No information available.					
Aspiration hazard	No information available.					
Numerical measures of toxicity - P	roduct Information					
Unknown Acute Toxicity3.19324% of the mixture consists of ingredient(s) of unknown toxicityThe following values are calculated based on chapter 3.1 of the GHS document .ATEmix (oral)28003 mg/kgATEmix (dermal)5601 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.					

This product contains one or more substances that are listed with the State of California as a hazardous waste.

No information available.

No information available.

14. TRANSPORT INFORMATION

DOT

Not Regulated for all modes of transportation.

15. REGULATORY INFORMATION

International Inventories TSCA DSL/NDSL Legend:

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

Complies

Complies

US Federal Regulations

<u>SARA 313</u>

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

16. OTHER INFORMATION				
NFPA	Health hazards 1	Flammability 0	Instability 0	Physical and Chemical Properties -
HMIS	Health hazards 1	Flammability 0	Physical hazards 0	Personal protection X
Prepared By	Regulatory Department			
Issue Date	20-Oct-2014			
Revision Date	24-Jun-2015			
Revision Note				
SDS sections updated				
7 8 16				
Disclaimer				
The information contained on the Material 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