

Issuing Date 19-Dec-2014

Revision date 07-Dec-2018

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

Product identifier Product Name

Consolideck® GemTone Stain Ocean Blue

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

46145

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

Serious eye damage/eye irritation

Label elements

	Emergency Overview	
Warning		
Hazard statements		
Causes serious eye irritation		
Appearance colored Liquid	Physical state Liquid	Odor Slight

Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling Wear eye/face protection

Precautionary Statements - Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing



Category 2

If eye irritation persists: Get medical advice/attention

Hazards not otherwise classified (HNOC)

Other information

- May be harmful if swallowed
- May be harmful in contact with skin

Causes mild skin irritation

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS No.	Weight-%	Trade Secret
Diethylene glycol monobutyl ether	112-34-5	60 - 100	*
Proprietary - Confidential Blue dye	Undisclosed	7 - 13	*
Sodium dioctyl sulfosuccinate	577-11-7	1 - 5	*

* 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. If skin irritation persists, call a physician.	
Inhalation	Move to fresh air in case of accidental inhalation of vapors. 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	Causes serious eye irritation. May cause skin irritation.	
Indication of any immediate medical attention and special treatment needed		
Note to physicians	Treat symptomatically.	

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use. 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 eq	Personal precautions, protective equipment and emergency procedures				
Personal precautions	Use personal protective equipment as required. Avoid contact with eyes and skin.				
Environmental precautions					
Environmental precautions	Prevent entry into waterways, sewers, basements or confined areas. Do not flush into surface water or sanitary sewer system. Prevent product from entering drains. See Section 12 for additional ecological information.				
Methods and material for containme	ent and cleaning up				
Methods for containment	Prevent further leakage or spillage if safe to do so.				
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	Ensure adequate ventilation, especially in confined areas. Use personal protective equipment as required. Do not breathe dust/fume/gas/mist/vapors/spray.				
Conditions for safe storage, includi	ng any incompatibilities				
Storage Conditions	Keep out of the reach of children. Keep containers tightly closed in a cool, well-ventilated place. Keep in properly labeled containers.				
Incompatible materials	Incompatible with strong acids and 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 occupational				
Appropriate engineering controls	exposure limits established by the region specific regulatory bodies.				
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.				
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	Wash contaminated clothing before reuse. When using do not eat, drink or smoke.				

Physical state Appearance Color	Liquid colored Liquid blue	Odor Odor threshold	Slight No information available
<u>Property</u> pH Melting point / freezing point °F Boiling point / boiling range	<u>Values</u> Not Applicable 0 °C / 32 °F No information available	Remarks • Method Not Applicable	
Flash point Evaporation rate Flammability (solid, gas) Flammability Limit in Air	> 100 °C / > 212 °F No information available No information available	ASTM D 3278	
Upper flammability limit: Lower flammability limit: Vapor pressure Vapor density Specific gravity	No information available No information available No information available No information available 0.986		
Water solubility Solubility in other solvents Partition coefficient Autoignition temperature	Soluble in water No information available No information available No information available No information available		
Decomposition temperature Kinematic viscosity Dynamic viscosity	No information available No information available		

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

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

Incompatible with strong acids and bases. Strong oxidizing agents.

Hazardous decomposition products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	Causes serious eye irritation May cause skin irritation
Inhalation	Avoid breathing vapors or mists. May be harmful if inhaled.
Eye contact	Avoid contact with eyes. Causes serious eye irritation.

Skin Contact

Avoid contact with skin. May cause irritation.

Ingestion Do not taste or swallow. Harmful if swallowed.

Component Information

Chemical name	LD50/Oral	LD50/Dermal	Inhalation LC50
Diethylene glycol monobutyl ether 112-34-5	= 3384 mg/kg (Rat)	= 2700 mg/kg (Rabbit)	
Sodium dioctyl sulfosuccinate 577-11-7	= 1900 mg/kg(Rat)	= 10000 mg/kg (Rabbit)	

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms	Causes serious eye irritation. May cause skin irritation.		
Delayed and immediate effects as	well 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, IARC or NTP.		
Reproductive toxicity STOT - single exposure STOT - repeated exposure Aspiration hazard	No information available. No information available. No information available. No information available.		

Numerical measures of toxicity - Product Information

Unknown acute toxicity The following values are calculated based on chapter 3.1 of the GHS document . ATEmix (oral) 3437 mg/kg ATEmix (dermal) 2954 mg/kg mg/l

12. ECOLOGICAL INFORMATION

Ecotoxicity

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Diethylene glycol monobutyl ether 112-34-5	100: 96 h Desmodesmus subspicatus mg/L EC50	1300: 96 h Lepomis macrochirus mg/L LC50 static	-	2850: 24 h Daphnia magna mg/L EC50 100: 48 h Daphnia magna mg/L EC50
Sodium dioctyl sulfosuccinate 577-11-7	-	20 - 40: 96 h Oncorhynchus mykiss mg/L LC50 semi-static 24: 96 h Oncorhynchus mykiss mg/L LC50 static 37: 96 h Lepomis macrochirus mg/L LC50 static	-	36: 48 h Daphnia magna mg/L EC50

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 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

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 No		Jersey	Massachusetts	Pennsylvania
Diethylene glycol monobut 112-34-5	butyl ether X		-	X
Ethanol X 64-17-5		X	X	Х
		16. OTHER INFOR	MATION	
NFPA_	Health hazards 2	Flammability 1	Instability 0	Physical and chemical properties -
HMIS	Health hazards 2	Flammability 1	Physical hazards 0	Personal protection X
Prepared By Issuing Date Revision date Revision Note	Regulato 19-Dec-2 07-Dec-2			
SDS sections updated 6 <u>Disclaimer</u> The information contail	ned on the Safety Data		iled from data considered tain properties are known	

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