SAFETY DATA SHEET PROSOCO, Inc.

Issue Date 30-Mar-2017

Revision Date 30-Mar-2017

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

Product identifier Product Name

Consolideck® Concrete Protector SB

Other means of identification Product Code

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

46024

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 clear | Physical state Liquid | Odor No information available |

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

Combustible liquid

Causes mild skin irritation

No information available

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Chemical Name | CAS No | Weight-% | Trade Secret |
|-----------------------------------|-------------|----------|--------------|
| Cyclopentasiloxane, | 541-02-6 | 60 - 100 | * |
| 2,2,4,4,6,6,8,8,10,10-decamethyl- | | | |
| Trade Secret | Proprietary | 3 - 7 | * |

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

| 4. FIRST AID MEASURES | | | | |
|--|--|--|--|--|
| First aid measures | First aid measures | | | |
| General advice | If symptoms persist, call a physician. | | | |
| Eye contact | Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. 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. Clean mouth with water and drink afterwards 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. Carbon dioxide (CO2). Water spray (fog). Alcohol resistant foam.

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

Specific hazards arising from the chemical

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 e | quipment and emergency procedures |
|-------------------------------------|---|
| Personal precautions | Use personal protective equipment as required. Avoid contact with eyes and skin. Remove all sources of ignition. Pay attention to flashback. Take precautionary measures against static discharges. |
| Environmental precautions | |
| Environmental precautions | Prevent entry into waterways, sewers, basements or confined areas. 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 containm | nent 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. Use clean non-sparking tools to collect absorbed material. Take precautionary measures against static discharges. |
| | 7. HANDLING AND STORAGE |
| Precautions for safe handling | |
| Advice on safe handling | Use personal protective equipment as required. Avoid contact with skin, eyes or clothing. Ensure adequate ventilation, especially in confined areas. Keep away from heat/sparks/open flames/hot surfaces. — No smoking. Take precautionary measures against static discharges. |
| Conditions for safe storage, includ | ling any incompatibilities |
| Storage Conditions | Keep out of the reach of children. Keep in properly labeled containers. Keep containers tightly closed in a cool, well-ventilated place. Keep away from heat, sparks, flame and othe sources of ignition (i.e., pilot lights, electric motors and static electricity). |
| Incompatible materials | OXIDIZERS. |
| 8. EX | POSURE CONTROLS/PERSONAL PROTECTION |
| Control parameters | |
| Appropriate engineering controls | |
| Engineering Controls | Ensure adequate ventilation, especially in confined areas. |
| Individual protection measures, su | ich 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. Wash contaminated clothing before reuse. Regula |

cleaning of equipment, work area and clothing is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

| Physical state Appearance Color | Liquid clear Slight yellow | Odor Odor threshold | No information available No information available |
|---|---|-------------------------|--|
| Property pH Melting point/freezing point Boiling point/boiling range Flash point Evaporation rate Flammability (solid, gas) 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 | ValuesNot Applicable-30 °C / -22 °FNo information available77 °C / 171 °FNo information availableNo information available | <u>Remarks • Method</u> | |

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

Heat, flames and sparks.

Incompatible materials

OXIDIŽERS.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

| Product Information | No data available |
|---------------------|-------------------|
|---------------------|-------------------|

Inhalation

Avoid breathing vapors or mists.

| Eye contact | Avoid contact with eyes. Causes serious eye irritation. |
|--------------|---|
| Skin Contact | Avoid contact with skin. Causes mild skin irritation. |
| Ingestion | Do not taste or swallow. |

Component Information

| Chemical Name | Oral LD50 | Dermal LD50 | Inhalation LC50 |
|--|---------------------|---------------------|-----------------|
| Cyclopentasiloxane, 2,2,4,4,6,6,8,8,10,10-decamethyl- 541-02-6 | > 24134 mg/kg (Rat) | > 16 mL/kg (Rabbit) | |

Information on toxicological effects

| Symptoms | Causes serious eye damage. Causes mild 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 Chronic toxicity Aspiration hazard | No information available. No information available. No information available. Avoid repeated exposure. No information available. | | |

Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS document .

| ATEmix (oral) | 10137 mg/kg |
|-------------------------------|------------------|
| ATEmix (dermal) | 18231 mg/kg mg/l |
| ATEmix (inhalation-dust/mist) | 9.9 mg/l |

12. ECOLOGICAL INFORMATION

Ecotoxicity

Persistence and degradability No information available.

<u>Bioaccumulation</u> 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.

14. TRANSPORT INFORMATION

DOT

Not regulated

15. REGULATORY INFORMATION

| International I | nventories |
|-----------------|------------|
| TSCA | |
| DSL/NDSL | |
| Leaend: | |

Complies Complies

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 | Yes |
| 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 contains the following Proposition 65 chemicals

| Chemical Name | California Proposition 65 | |
|--------------------|---------------------------|--|
| Methanol - 67-56-1 | Developmental | |

U.S. State Right-to-Know Regulations

16. OTHER INFORMATION

| NFPA | Health hazards 1 | Flammability 2 | Instability 0 | Physical and Chemical Properties - | | | |
|--|------------------|----------------|--------------------|---------------------------------------|--|--|--|
| HMIS | Health hazards 1 | Flammability 2 | Physical hazards 0 | Personal protection X | | | |
| Prepared By | Regulator | y Department | | | | | |
| Issue Date | 30-Mar-20 |)17 | | | | | |
| Revision Date | 30-Mar-20 |)17 | | | | | |
| Revision Note | | | | | | | |
| No information available | | | | | | | |
| <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