

SAFETY DATA SHEET

This SDS Complies With 29 CFR 1910.1200 (The Hazard Communication Standard)

Section I - Product & Company Identification

Product identifier

Product name : WB Concrete Seal

Product form: Liquid

Other means of identification: 0505

Relevant identified uses of the substance or mixture: Concrete floor sealer

Details of the supplier of the safety data sheet

Manufacturer:

Diversified Chemical Products, Inc. 4124 B NW Riverside Street, Riverside, MO 64150

Phone: 816-472-5515

Emergency telephone number

Emergency number : CHEMTREC: 1-800-424-9300

Section II – Hazards Identification

Classification

This produce is not considered hazardous by the 2012 OSHA Hazardous Communication Standard (29 CFR 1910.122). It is not a dangerous substance or mixture according to the Globally Harmonized System (GHS).

Pictogram: None

Signal Word: None

Hazard Statements - None

Precautionary Statements - None

Section III –Composition/Information on ingredients

Mixture

Name	CAS#	Weight %
Dipropylene Glycol Monomethyl Ether	34590-94-8	1-3
Diethylene glycol butyl ether	112-34-5	1-3

Any concentration shown as a range is to protect confidentiality or is due to process variation.

Section IV – First Aid Measures

First Aid Measures

Inhalation: Remove to fresh air. If breathing stops, provide artificial respiration. If symptoms persist, call a physician.

Eye Contact: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation persists.

Ingestion: Rinse mouth. Call a doctor/physician if you feel unwell.

Skin Contact: Remove contaminated clothing, wash with plenty of soap and water. If skin irritation persists, call a physician.

Most Important Symptoms and Effects, both Acute and Delayed

Symptoms

No data available

Indication of any Immediate Medical Attention and Special Treatment Needed

Treat symptomatically..

Section V – Fire Fighting Measures

Suitable Extinguishing Media

Water spray, alcohol resistant foam, dry chemical or carbon dioxide.

Unsuitable Extinguishing Media Not determined.

Specific Hazards Arising from the Chemical

No data available

Protective Equipment and Precautions for Firefighters

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

Section VI –Accidental Release Measures

Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions Use personal protective equipment as required. Ensure adequate ventilation.

Methods and Material for Containment and Cleaning Up

Prevent further leakage or spillage if safe to do so. Dike far ahead of spill. Use dry sand or similar material to contain the flow. Do not let product enter drains. Avoid discharge to the environment.

Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal.

<u>Property</u>	<u>Values</u>
pH	7.5-9
Melting Point/Freezing Point	No data available
Boiling Point/Boiling Range	No data available
Flash Point	>100 ° C (>212 ° F)
Evaporation Rate	No data available
Flammability (Solid,Gas)	No data available
Upper Flammable Limits	No data available
Lower Flammable Limits	No data available
Vapor Pressure	No data available
Vapor Density	No data available
Specific Gravity	1.03
Water Solubility	Miscible
Partition Coefficient	No data available
Autoignition Temperature	No data available
Decomposition Temperature	No data available
Kinematic Viscosity	No data available
Dynamic Viscosity	No data available
Explosive Properties	Not an Explosive
Oxidizing Properties	No data available
Odor	Slight
Odor Threshold	No data available

Section X – Stability & Reactivity

Reactivity

No data available

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

No data available

Conditions to Avoid

No data available

Incompatible Materials

Strong oxidizing agents.

Hazardous Decomposition Products

Carbon dioxide, carbon monoxide.

Section XI - Toxicological information

Information on Likely Routes of Exposure

Product Information

Inhalation: No data available.

Eye Contact: No data available

Skin Contact: No data available

Ingestion: No data available

This product as a whole has not been tested for acute toxicity; the following is based on component data:

Chemical Name	CAS #	Oral LD50	Dermal LD50	Inhalation LC50
Dipropylene Glycol Monomethyl Ether	34590-94-8	>5000 mg/kg (Rat)	9510 mg/kg (Rabbit)	No data available
Diethylene glycol butyl ether	112-34-5	7,291 mg/kg(Rat)	2,764 mg/kg (Rabbit)	No data available

Chemical Name	Dipropylene Glycol Monomethyl Ether	Diethylene glycol butyl ether
Skin corrosion/irritation	No data available	Mild irritation
Serious eye damage/irritation	No data available	Irritating
Respiratory or skin sensitization	No data available	Does not cause
Mutagenicity	No data available	negative
Carcinogenicity	Not classifiable	Not classifiable
Reproductive toxicity	No data available	No adverse effects
Specific target organ toxicity-Single exposure	No data available	No data available
Specific target organ toxicity-repeated exposure	No data available	No data available
Aspiration hazard	No data available	No data available

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

Carcinogenicity: This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Numerical Measures of Toxicity: Not determined

Section XII - Ecological information

Ecotoxicity

There is no data available for this product as a whole.

Chemical Name	CAS #	Algae/aquatic plants	Fish	Aquatic invertebrates
Dipropylene Glycol Monomethyl Ether	34590-94-8	No data available	No data available	No data available
Diethylene glycol butyl ether	112-34-5	static test EC50 - Desmodesmus subspicatus (Scenedesmus subspicatus) - > 100 mg/l - 96 h	static test LC50 - Lepomis macrochirus - 1,300 mg/l - 96 h	static test EC50 - Daphnia magna (Water flea) - > 100 mg/l - 48 h

Persistence and Degradability

No data available

Bioaccumulation

No data available.

Mobility

No data available.

Section XIII - Disposal considerations

Waste Disposal Method

Dispose of material in accordance with all Federal, State and local regulations. Local regulations may be more stringent than Federal or State. Avoid discharge to sewers or waterways.

Section XIV - Transport information

DOT Proper Shipping Description:

Bulk and Non-Bulk: WB Concrete seal, not regulated as dangerous goods.

Section XV - Regulatory information

SARA Title III Section 311/312 (40CFR370): Not considered hazardous

SARA Title III Section 313 (40CFR372): Dipropylene Glycol Monomethyl Ether, Diethylene glycol butyl ether

RCRA Status (40CFR261.33): No reportable components.

TSCA Inventory Status: Reported/included

OSHA/NTP/IARC Carcinogen Status: Not listed

Canadian DSL Status: Reported/included

Chemicals Known to the State of California to Cause Cancer or Reproductive Toxicity:

This material is not known to contain any chemicals currently listed as carcinogens or reproductive toxins.

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Dipropylene Glycol Monomethyl Ether	X	X	X
Diethylene glycol butyl ether	X	Not regulated	X

Section XVI - Other information

HMIS ratings: Health: 1 Flammability: 0 Reactivity: 0

Indication of changes: Revision – 1

Date Sheet Prepared: 07/22/2015 Other information: Author – EHS Administrator

The information herein is presented in good faith and believed to be correct as of the date hereof. However, the manufacturer makes no representation as to the completeness and accuracy thereof. Users must make their own determination as to the suitability of the product for their purposes prior to use.

No representations or warranty's, either express or implied of merchantability, fitness for a particular purpose or of any other nature with respect to the product or to the information herein is made hereunder. The manufacturer shall in no event be responsible for any damages of whatsoever nature directly or indirectly resulting from the publication or use of or reliance upon information contained herein.

END OF SDS