

Safety Data Sheet (SDS)

According to 1907/2006/EC (REACH), 1272/2008/EC (CLP), and GHS

Section 1: Identification of the Substance/Mixture and the Company/Undertaking

Product Name: White Latex Liquid

Product Code: White Latex Liquid

Platform Performance Flooring Systems
2926 Chester Ave.
Cleveland, OH 44114
USA

Email:
info@platformperformance.com

Phone:
440-605-1020

Chemtrec: 1- 800-424-9300
Chemtrec Global: 1-703-741-5970



Section 2: Hazard(s) Identification

GHS Ratings:

GHS Hazards

GHS Precautions

Signal Word:

There are no GHS ratings that apply to this product at this time.

Section 3: Composition/Information on Ingredients

Chemical Name	CAS number	Weight Concentration %
Functionalized Styrene Butadiene Latex	Proprietary SB	10.00% - 30.00%

Section 4: First Aid Measures

4.1 Description of First Aid Measures

After Inhalation: Supply fresh air. If required provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.

After Eye Contact: Remove contact lens if worn. Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After Skin Contact: Immediately wash with water and soap and rinse thoroughly. If skin irritation continues, consult a doctor.

After Swallowing: Rinse out mouth and then drink plenty of water. Do not induce vomiting. Call for medical help immediately.

Notes to Physician: Treat symptomatically

Section 5: Firefighting Measures

Flash Point: 998 C (1,828 F)

LEL:

UEL:

5.1 Extinguishing Media

Alcohol resistant foam

Fire-extinguishing powder

Carbon dioxide

5.2 Special Hazards Arising from the Substance or Mixture

Formation of toxic gases is possible during heating or in case of fire.

5.3 Hazardous Combustion Products

Carbon oxides

5.4 Advice for Firefighters

Wear self-contained respiratory protective device

5.5 Fire Equipment

Dispose of fire debris and contaminated fire fighting water in accordance with official regulations

Section 6: Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Do not breathe vapors

Avoid contact with skin, eyes and clothing

Remove all non-essential people from the affected area.

Ensure adequate ventilation

Wear protective equipment

6.2 Environmental Precautions: Do not allow to enter sewers/ surface or ground water. Prevent seepage into sewage system, workpits and cellars

6.3 Methods and Materials for Containment and Cleaning Up:

Ensure adequate ventilation.

Pick up and arrange disposal without creating dust.

Dispose of the collected material according to regulations

6.4 Reference to Other Sections

For personal protection see Section 8

For disposal information see Section 13.

Section 7: Handling and Storage

7.1 Precautions for Safe Handling

Do not breath vapour/spray
Do not get in eyes, on skin, or on clothing
Ensure good ventilation/exhaustions at the workplace
Make sure that all applicable workplace limits are observed.

7.2 Conditions for Safe Storage, Including any Incompatibilities

Store in cool, dry conditions in well sealed receptacles
Keep receptacle tightly sealed. Store in dry conditions.
Protect from humidity and water
Storage temperature 10 - 50 °C
Do not store together with oxidizing and acidic materials.

Requirements to be Met by Storerooms and Receptacles: Observe all local and national regulations for storage of water polluting products.

7.3 Specific End Use(s)

No further relevant information available.

Section 8: Exposure Controls/Personal Protection

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
Functionalized Styrene Butadiene Latex Proprietary SB	Not Established	Not Established	Not Established

8.1 General Protective and Hygienic Measures

The usual precautionary measures are to be adhered to when handling chemicals.
Do not eat, drink, smoke or sniff while working
Keep away foodstuffs, beverages and feed.
Immediately remove all soiled and contaminated clothing.
Wash hands before breaks and at the end of work.
Avoid contact with the eyes and skin

8.2 Personal Protective Equipment

Eye Protection: Safety glasses with side shields. If splashes are likely to occur, wear goggles.

Respiratory Protection: Use suitable respirator protective device in case of insufficient ventilation.

Use suitable respiratory protective device when aerosol or mist is formed.

Protection of Hands: Protective gloves: to avoid skin problems, the glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Material of Gloves: Neoprene, butyl rubber gloves, the selection of the suitable gloves does not only depend on the material, but also on the further marks of quality and varies from manufacturer to manufacturer several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application. Penetration time of Glove Material: Protective gloves should be replaced at the first signs of wear. The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

Additional Information: The lists that were valid during the creation were used as a basis.

Section 9: Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

Vapor Density 3.60	Vapor Pressure 2.6 mmHg
VOC 0.0 %	Boiling Point 100 °C, 212 °F
Specific Gravity (SG) 1.022	Coating VOC (as supplied) lb/gl 0.00
Coating VOC (EPA calculation) lb/gl 0.00	

Section 10: Stability and Reactivity

10.1 Reactivity

Stable under recommended storage conditions. No decomposition if stored and applied as directed.

STABLE

10.2 Chemical Stability

No decomposition if stored and applied as directed.

10.3 Possibility of Hazardous Reactions

Hazardous polymerization will not occur.

Section 11: Toxicological Information

Mixture Toxicity

Component Toxicity

11.1 Information on Toxicological Effects

Routes of Entry:

No data available

Target Organs:

No data available

Effects of Overexposure

Carcinogenicity: The following chemicals comprise 0.1% or more of this mixture and are listed and/or classified as carcinogens or potential carcinogens by NTP, IARC, OSHA (mandatory listing), or ACGIH (optional listing).

<u>CAS Number</u>	<u>Description</u>	<u>% Weight</u>	<u>Carcinogen Rating</u>
None			No data available

Section 12: Ecological Information

12.1 Persistence and Degradability

Product: No further relevant information available

12.2 Bioaccumulative Potential

Product: Bioaccumulation: No further relevant information available

Partition coefficient: n-octanol/water: No further relevant information available

12.3 Mobility in Soil

Product: Distribution among environmental compartments: No further relevant information available.

Additional Ecological Information:

General notes: German Hazard Water Class 1

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

12.4 Results of PBT and vPvB Assessment

Assessment: This mixture contains no substance considered to be persistent, bioaccumulating nor toxic (PBT). This mixture contains no substance considered to be very persistent nor very bioaccumulating (vPvB)

12.5 Other Adverse Effects

Product: No further relevant information available

12.6 Toxicity

Component Ecotoxicity

Section 13: Disposal Considerations

13.1 Waste Treatment Methods

Product: The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches the chemical or used container. Offer surplus and non-recyclable solutions to a licensed disposal company. Send to a licensed waste management company.

Contaminated Packaging: Empty remaining contents. Dispose of as unused product. Do not re-use empty containers

Section 14: Transport Information

14.1 UN Number

<u>Agency</u>	<u>Proper Shipping Name</u>	<u>UN Number</u>	<u>Packing Group</u>	<u>Hazard Class</u>
Not	Regulated			

Section 15: Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Prop 65 - Chemicals Known to Cause Developmental Toxicity

- None

Prop 65 - Chemicals Known to Cause Cancer:

- None

U.S. - CERCLA/SARA - Hazardous Substances and their Reportable Quantities

- None

U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs

- None

U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs

- None

U.S. - CERCLA/SARA - Section 313 - Emission Reporting

- None

- None

TSCA (Toxic Substances Control Act)

- None

Country

USA

Canada

EU Risk Phrases

Regulation

Inventory - United States - Section 8(b) Inventory (TSCA)

DSL (Canadian Domestic Substance List)

All Components Listed

Yes

Yes

Safety Phrase

- None

Section 16: Other Information

We believe the information contained in this SDS is correct, however, because the material may be used under conditions over which we have no control, we give no warranty and assume no responsibility for any damage to person, property or business arising from such use. It is the responsibility of the user to ensure it is properly used. Recipients are advised to confirm in advance of need that the information is current, applicable and suitable to their circumstances. This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Reviewer Revision

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