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: Platform XP **Product Code: Platform XP**

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:

Skin corrosive	1C	Destruction of dermal tissue: Exposure < 4 hours Observation < 14 days, visible necrosis in at least one animal
Eye corrosive	1	Serious eye damage: Irreversible damage 21 days after exposure, Draize score: Corneal opacity >= 3, Iritis > 1.5
Skin sensitizer	1	Skin sensitizer
Carcinogen	1A	Known Human Carcinogen Based on human evidence

GHS Hazards

H314	Causes severe skin burns and eye damage
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage
H350	May cause cancer

GHS Precautions

P201	Obtain special instructions before use
P202	Do not handle until all safety precautions have been read and understood
P260	Do not breathe dust/fume/gas/mist/vapours/spray
P261	Avoid breathing dust/fume/gas/mist/vapours/spray
P264	Wash thoroughly after handling.
P272	Contaminated work clothing should not be allowed out of the workplace
P280	Wear protective gloves/protective clothing/eye protection/face protection
P281	Use personal protective equipment as required
P310	Immediately call a POISON CENTER or doctor/physician
P321	Specific treatment, see supplemental first aid information.
P363	Wash contaminated clothing before reuse
P301+P330+P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting
P302+P352	IF ON SKIN: Wash with soap and water

P303+P361+P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower
P304+P340	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
P305+P351+P338	IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing
P308+P313	IF exposed or concerned: Get medical advice/attention
P333+P313	If skin irritation or a rash occurs: Get medical advice/attention
P405	Store locked up
P501	Dispose of contents/container in accordance with local/regional/national/international regulations. Manufacturer/supplier or the competent authority to specify whether disposal requirements apply to contents, container or both.

Signal Word: Danger

Section 3: Composition/Information on Ingredients

Chemical Name	CAS number	Weight Concentration %
Limestone	1317-65-3	30.00% - 60.00%
Cement, alumina, chemicals	65997-16-2	10.00% - 30.00%
Portland cement	65997-15-1	7.00% - 13.00%
Calcium Sulfate Hemihydrate	26499-65-0	3.00% - 7.00%
Ethylene-vinyl acetate copolymer	24937-78-8	1.00% - 5.00%
Quartz	14808-60-7	0.10% - 1.00%

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 symptons persist.

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

After Skin Contact: Immediately wash with wter 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: N/A

LEL: UEL:

5.1 Extinguising Media
Alcohol resistant foam
Fire-extinguishing powder
Carbon dioxide

5.2 Special Hazards Arising from the Substance of 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
Limestone 1317-65-3	15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)	Not Established	NIOSH: 10 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable dust)
Cement, alumina, chemicals 65997-16-2	PEL 15 mg/m3	Not Established	Not Established
Portland cement 65997-15-1	15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)	1 mg/m3 TWA (particulate matter containing no asbestos and <1% crystalline silica, respirable fraction)	NIOSH: 10 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable dust)
Calcium Sulfate Hemihydrate 26499-65-0	15 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable fraction)	Not Established	NIOSH: 10 mg/m3 TWA (total dust); 5 mg/m3 TWA (respirable dust)
Ethylene-vinyl acetate copolymer 24937-78-8	Not Established	Not Established	Not Established
Quartz 14808-60-7	Not Established	0.025 mg/m3 TWA (respirable fraction)	NIOSH: 0.05 mg/m3 TWA (respirable dust)

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

Appearance:	Grey Powder	**Odor:**	Low
Vapor Pressure:	N/A	**Odor threshold:**	N/A
Vapor Density:	N/A	**pH:**	10-12
Freezing point:	N/A	**Solubility:**	<55 g/L
Boiling range:	N/A	**Flash point:**	Non Flammable
Evaporation rate:	N/A	**Flammability:**	Non Flammable
Explosive Limits:	N/A	**Partition coefficient (n-octanol/water):**	N/A
Autoignition temperature:	N/A	**Decomposition temperature:**	N/A
Viscosity:	N/A	**Grams VOC less water:**	Zero

Section 10: Stability and Reactivity

10.1 Reactivity

Stable under recommeded 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:

Ingestion

Target Organs:

Eyes Skin Respiratory System

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).

CAS Number	Description	% Weight	Carcinogen Rating
14808-60-7	Quartz	0.1 to 1.0%	Quartz: NIOSH: potential occupational carcinogen IARC: Human carcinogen OSHA: listed

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

Agency	Proper Shipping Name	UN Number	Packing Group	Hazard Class
	No data available			

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:

14808-60-7 Quartz

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	Regulation	All Components Listed
USA	Inventory - United States - Section 8(b) Inventory (TSCA)	Yes
Canada	DSL (Canadian Domestic Substance List)	Yes

EU Risk Phrases

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

Date Prepared: 2/23/2026