

Section 1. Product Identification

Trade Name/Product Name Treadstone TP1 / HydroPhase APS
Recommended Use Flooring and Construction
Recommended Restrictions Use in accordance with manufacturer's recommendations

**Manufacturer/Importer/
Supplier/Distributor information**

Company Name Formulated Materials
Address 3010 NW 149th St, Suite 100, Oklahoma City, OK 73134
Telephone (405) 310-1650 | Fax (405) 213-1591
Website www.formulatedmaterials.com

Emergency Phone Chemtrec USA/1-800-424-9300 CAN/1-613-996-6666

Section 2. Hazards Identification

2.1 GHS Ratings

Classification according to Regulation (EC) No 1272/2008

The product is not classified as hazardous according to GHS regulations.

The product is not classified as hazardous according to OSHA GHS regulations within the United States.

The product is not classified as hazardous according to the CLP regulation.

2.2 Label Elements

Hazard pictograms Not Regulated

Signal word Not Regulated

Hazard-determining components of labeling: None

2.3 Other Hazards

There are no other hazards not otherwise classified that have been identified.

Results of PBT and vPvB assessment

· PBT: Not applicable.

· vPvB: Not applicable.

Section 3. Composition/Information on Ingredients

Chemical Name	CAS Number	Weight/Concentration
Proprietary Primer/Sealer	Trade Secret	

Composition Comments

The specific chemical identity and the exact percentage of composition of this proprietary hydraulic cement has been withheld as a trade secret.

*No detectable amounts of hazardous chemicals or ingredients .

Section 4. First-Aid Measures

Eye Contact	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
Skin Contact	If on skin: Wash with plenty of water/mild soap and water. Specific treatment: see supplemental first aid instruction on label. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.
Inhalation	If inhaled: If breathing is difficult, remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a doctor
Ingestion	If swallowed: Rinse mouth and seek medical help immediately. Do not induce vomiting.

Section 5. Fire and Explosion Hazard Data

Flash Point	Non-combustible
Auto-Ignition	Not applicable
Flammable Limit	Not applicable
Fire Extinguishing Media	Water, Carbon Dioxide (CO ₂)
Special Fire Fighting Procedures	Burning produces heavy smoke. Use suitable breathing apparatus. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Move undamaged containers from immediate hazard area if it can be done safely.
Explosion Hazards	None known

Section 6. Accidental Release Measures

Methods and Materials for Containment and Clean-Up	Suitable material for taking up: absorbing material, organic, sand Wash with plenty of water.
Personal Precautions	Avoid contact with skin and eyes, inhalation of vapours and mists. Do not eat or drink while working. See also section 8 for recommended protective equipment.
Storage Conditions and Incompatibilities	Storage temperature: N.A. Incompatible materials: None in particular. Instructions as regards storage premises: Adequately ventilated premises.

Section 7. Handling and Storage

Precautions For Safe Handling	Avoid contact with skin and eyes, inhalation of vapours and mists. Do not eat or drink while working. See also section 8 for recommended protective equipment.
Conditions For Safe Storage, Including Any Incompatibilities	Storage temperature: N.A. Incompatible materials: None in particular. Instructions as regards storage premises:

Section 8. Exposure Controls/Personal Protection

Control Parameters	No Data Available
Appropriate Engineering Controls	N.A.
Individual Protection Measures	Eye protection: Not needed for normal use. Anyway, operate according good working practices. Protection for skin: No special precaution must be adopted for normal use. Protection for hands: Not needed for normal use. Respiratory protection: N.A.

Section 9. Physical and Chemical Properties

Appearance	Milky White
Physical State	Liquid
Odor	Characteristic of latex
Odor Threshold	Not determined
Flash Point	> 212° F (100° C)
Flammability Limits	Not Applicable
Solubility (in water)(g/100g)	Fully miscible
Initial Boiling Point	> 212° F (100° C)
Boiling Range	> 212° F (100° C)
pH	7.25
Vapor Pressure	Not Determined
Vapor Density	Not Determined
Evaporation Rate	Not Determined
Viscosity	Not Determined
Upper Flammability Limit	Not Determined
Lower Flammability Limit	Not Determined

Section 10. Chemical Stability and Reactivity

Conditions of Reactivity	Stable under normal conditions
Chemical Stability	Data not available
Conditions to Avoid	Stable under normal conditions
Hazardous Decomposition Products	None
Hazardous Reactions	None known.

Section 11. Toxicological Information

No toxicological data is available on this product

IARC Substances	None
OSHA Carcinogens	None.
NIOSH Carcinogens	None
NTP Report Carcinogens	None

Section 12. Ecological Information

Adopt good working practices, so that the product is not released into the environment.

Acute Effects	No further relevant information available.
Persistence and Degradability	N/A
Bioaccumulative Potential	N/A
Mobility in Soil	N/A
Other Adverse Effects	No further relevant information available.

Section 13. Disposal Considerations

Disposal Procedure	Waste must be handled in accordance with all federal, state, provincial, and local regulations. Consult authorities before disposal.
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Section 14. Transport Information

Department of Transportation (DOT) Requirements	This product is not regulated as a hazardous material by the United States (DOT) transportation regulations.
Canadian Transportation Of Dangerous Goods	Not regulated as dangerous goods
UN#	None. Not regulated as dangerous goods
ADNR	None
RID/ADR	Not classified
Environmental Hazards	None
Annex II of MARPOL 73/78	Not Applicable
International Bulk Chemical Code	Not Applicable

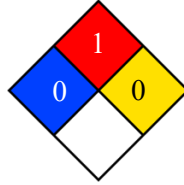
Section 15. Regulatory Information

TSCA - Toxic Substances Control Act	TSCA inventory: All the components are listed on the TSCA inventory TSCA listed substances: No substances listed
SARA - Superfund Amendments and Reauthorization Act	Section 302 - Extremely Hazardous Substances: No substances listed Section 304 - Hazardous substances: No substances listed Section 313 - Toxic chemical list: No substances listed
CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act	Substance(s) listed under CERCLA: No substances listed
CAA - Clean Air Act	CAA listed substances: No substances listed
CWA - Clean Water Act	CWA listed substances: No substances listed
California Proposition 65	Substance(s) listed under California Proposition 65: No substances listed
Massachusetts Right to know	Substance(s) listed under Massachusetts Right to know: No substances listed
Pennsylvania Right to know	Substance(s) listed under Pennsylvania Right to know: No substances listed
New Jersey Right to know	Substance(s) listed under New Jersey Right to know: No substances listed
(Canada) DSL - Domestic Substances List	DSL Inventory: All the substances are listed in the DSL.
(Canada) NDSL - Non Domestic Substances List	NDSL Inventory: No substances listed
(Canada) NPRI - National Pollutant Release Inventory	Substances listed in NPRI: No substances listed

Section 16. Other Information

Issue Date	01/13/2021
Version	1
Further Information	NFPA Ratings
RID/ADR	Health: 0
	Flammability: 1
	Physical Hazard: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe



HMIS Health: 0 = Minimal
HMIS Health - Is health hazard chronic?: No
HMIS Flammability: 1 = Combustible if heated
HMIS Reactivity: 0 = Minimal
HMIS P.P.E.: Safety glasses, gloves
NFPA Health: 0 = Minimal
NFPA Flammability: 1 = Combustible if heated
NFPA Reactivity: 0 = Minimal
NFPA Special Risk: NONE

Reasonable care has been taken in the preparation of this information, but the manufacturer makes no warranty of merchantability or any other warranty, expressed or implied, with respect to this information. The manufacturer makes no representations and assumes no liability for any direct, incidental or consequential damages resulting from its use. The information herein is presented in good faith and believed to be accurate as of the effective date given. It is the buyer's responsibility to ensure that its activities comply with Federal, State or provincial, and local laws.

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