

Safety Data Sheet

according to the Hazard Communication Standard (CFR29 1910.1200) HazCom 2012. Date of issue: 03/11/2015 Revision date: 03/15/2021 Version: L03/P

SECTION 1: Identification

1.1.Product identifierProduct name:Primer STX 50™Product code:Not available.

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Primer for cementitious self-leveling underlayments

1.3. Details of the supplier of the safety data sheet

Penetron Specialty Products Inc. 601 S. 10th Street, Unit 300 Allentown, PA 18103 - USA T +1 (631) 941-9700 info@penetronsp.com – www.penetronsp.com

1.4. Emergency telephone number

Emergency number

: (Chemtrec): US and Canada: 1-800-424-9300; International +1 703-527-3887

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GHS-US classification

Not classified

2.2. Label elements

GHS-US labeling

No labeling applicable

2.3. Other hazards

No additional information available.

2.4. Unknown acute toxicity (GHS-US)

Not applicable.

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable.

3.2. Mixture

Name	Product identifier	%	GHS-US classification
None by OSHA HazCom 2012 criteria			

SECTION 4: First aid measures

4.1. Description of first aid measures	
First-aid measures after inhalation :	If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.
First-aid measures after skin contact :	If irritation occurs, flush skin with plenty of water. Get medical attention if irritation persists.
First-aid measures after eye contact :	In case of contact, immediately flush eyes with plenty of water. Remove contact lenses, if worn. If irritation persists, get medical attention.
First-aid measures after ingestion :	If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.
4.2. Most important symptoms and effects	, both acute and delayed
Symptoms/injuries after inhalation :	May cause respiratory tract irritation.
Symptoms/injuries after skin contact :	May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.
Symptoms/injuries after eye contact :	May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.
Symptoms/injuries after ingestion :	May be harmful if swallowed. May cause stomach distress, nausea or vomiting.

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4.3. Indication of any immediate medical attention and special treatment needed

Symptoms may not appear immediately. In case of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible).

SECTION 5: Firefightin	ng measures
5.1. Extinguishing me	dia
Suitable extinguishing media	: Carbon dioxide. Foam. Water. Dry chemical.
Unsuitable extinguishing med	
5.2. Special hazards a	rising from the substance or mixture
Fire hazard	: Products of combustion may include, and are not limited to: oxides of carbon, nitrogen oxide,
	hydrocarbons.
5.3. Advice for firefigh	iters
Protection during firefighting	: Keep upwind of fire. Wear full fire fighting turn-out gear (full Bunker gear) and respiratory protection (SCBA).
SECTION 6: Accidenta	al release measures
6.1. Personal precauti	ions, protective equipment and emergency procedures
General measures	: Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to unnecessary and unprotected personnel.
6.2. Methods and mate	erial for containment and cleaning up
For containment	 Contain and/or absorb spill with inert material (e.g. sand, vermiculite), then place in a suitable container. Do not flush to sewer or allow to enter waterways. Use appropriate Personal Protective Equipment (PPE).
Methods for cleaning up	: Vacuum or sweep material and place in a disposal container. Provide ventilation.
6.3. Reference to othe	er sections
See section 8 for further infor	mation on protective clothing and equipment and section 13 for advice on waste disposal.
SECTION 7: Handling	
7.1. Precautions for sa	afe handling
Precautions for safe handling	 Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray. Do not swallow. Handle and open container with care. When using do not eat, drink or smoke.
Hygiene measures	: Launder contaminated clothing before reuse. Wash hands before eating, drinking, or smoking.
7.2. Conditions for saf	fe storage, including any incompatibilities
Storage conditions	: Keep out of the reach of children. Keep container tightly closed. Store in a dry, cool and well-
standige sectore	ventilated area. Keep out of direct sunlight. Keep away from food and drink.
7.3. Specific end use(s	s)
Not available.	-,
	a control / nore and protection
·	e controls/personal protection
8.1. Control parameter	
No additional information ava	ilable.
8.2. Exposure controls	5
Appropriate engineering cont	rols : Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, etc.) below recommended exposure limits.
Hand protection	: Protective gloves made of rubber or PVC.
Eye protection	: Wear eye protection.
Skin and body protection	: Wear suitable protective clothing.
Respiratory protection	: None necessary under normal conditions of use.
	trols : Maintain levels below Community environmental protection thresholds.
Environmental exposure cont	

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SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties		
Physical state	:	Liquid
Appearance	:	Milky
Color	:	White
Odor	:	Mild and sweet
Odor threshold	:	No data available
рН	:	7.5 - 9.5
Melting point	:	No data available
Freezing point	:	32 °F
Boiling point	:	> 212 °F
Flash point	:	No data available
Relative evaporation rate (butyl acetate=1)	:	No data available
Flammability (solid, gas)	:	Not flammable
Explosion limits	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
Vapor pressure		No data available
Relative density	:	8.9 lbs/gallon
Relative vapor density at 20 °C	:	> 1
Specific gravity / density	:	1.07
Solubility	:	Miscible.
Partition coefficient: n-octanol/water	:	No data available
Auto-ignition temperature	:	No data available
Decomposition temperature	:	No data available
Viscosity	:	No data available
Viscosity, kinematic	:	No data available
Viscosity, dynamic	:	No data available

9.2. Other information

No additional information available.

SECTION 10: Stability and reactivity

10.1.	Reactivity
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No dangerous reaction known under conditions of normal use.

10.2. Chemical stability

Stable under normal storage conditions.

10.3. Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

10.4. Conditions to avoid

Heat. Incompatible materials. Moisture.

10.5. Incompatible materials

Metallic salts.

10.6. Hazardous decomposition products

May include, and are not limited to: oxides of carbon, nitrogen oxides, hydrocarbons.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	: Not classified
Primer STX 50	
LD50 oral rat	No data available
LD50 dermal rabbit	No data available
LC50 inhalation rat	No data available

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Skin corrosion/irritation	: Based on available data, the classification criteria are not met.
Serious eye damage/irritation	: Based on available data, the classification criteria are not met.
Respiratory or skin sensitization	: Based on available data, the classification criteria are not met.
Germ cell mutagenicity	: Based on available data, the classification criteria are not met.
Carcinogenicity	: Based on available data, the classification criteria are not met.
Reproductive toxicity	: Based on available data, the classification criteria are not met.
Specific target organ toxicity (single exposure)	: Based on available data, the classification criteria are not met.
Specific target organ toxicity (repeated exposure)	: Based on available data, the classification criteria are not met.
Aspiration hazard	: Based on available data, the classification criteria are not met.
Symptoms/injuries after inhalation	: May cause respiratory tract irritation.
Symptoms/injuries after skin contact	: May cause skin irritation. Symptoms may include redness, drying, defatting and cracking of the skin.
Symptoms/injuries after eye contact	: May cause eye irritation. Symptoms may include discomfort or pain, excess blinking and tear production, with possible redness and swelling.
Symptoms/injuries after ingestion	: May be harmful if swallowed. May cause stomach distress, nausea or vomiting.

SECTION 12: Ecological information

12.1. Toxicity	
Ecology - general	: No known significant effects or critical hazards.
12.2. Persistence and degradability	
Primer STX 50	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
Primer STX 50	
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
No additional information available. 12.5. Other adverse effects	
No additional information available.	
SECTION 13: Disposal consideration	s
13.1. Waste treatment methods	
Waste disposal recommendations	: This material must be disposed of in accordance with all local, state, provincial, and federal regulations. The generation of waste should be avoided or minimized wherever possible.
SECTION 14: Transport information	
 14.1 DOT, ADR, IMDG, IATA transportation In accordance with DOT, ADR, IMDG, IATA Not regulated for transport Not regulated as Dangerous Goods 14.2. Additional information 	n
Other information	: No supplementary information available.

Special transport precautions

: Do not handle until all safety precautions have been read and understood.

SECTION 15: Regulatory information

15.1. **US Federal regulations**

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

15.2. **US State regulations**

Primer STX 50	
State or local regulations	This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

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SECTION 16: Other information

Date of issue	: 03/11/2015
Revision date	: 03/15/2021
Other information	: None.

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