

SAFETY DATA SHEET



Texrite Bonding Primer 500

As of date: 2020

Section 1 Product Description

Product Name: Bonding Primer 500
Recommended Use: Water based adhesive, surface primer
Synonyms: latex liquid, bonding agent, additive, admix
Manufacturer: Texas Cement Products, dba Texrite
4000 Pinemont, Houston, Texas 77018, USA
713-682-8411
www.texrite.com
General Phone Number: 713-682-8411 (8am-3pm, CST, M-F)
General Fax Number: 713-688-2488

Section 2 Hazards Identification

Classification of the chemical in accordance with paragraph (d) of 1910.1200;

Signal Word: N/A
GHS Class: Not a hazardous substance or mixture.
Hazard Statements: Not a hazardous substance or mixture.
Precautionary Statements: Not a hazardous substance or mixture.
Emergency Overview:
Appearance - liquid
Color - white
Odor -sweet

Potential Health Effects:

Carcinogenicity:
IARC No ingredient of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
OSHA No ingredient of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potentialcarcinogen by OSHA.
NTP No ingredient of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

Section 3 Composition Information and Ingredients

Substance / Mixture: Mixture

<u>Component</u>	<u>CAS #</u>	<u>Amount</u>
Water	7732-18-5	>= 45.0 - <= 55.0 %
Latex polymer	Trade secret	>= 45.0 - <= 55.0 %

Section 4 First-Aid Measures

Emergency and First Aid Procedures

Inhalation:	In case of accident by inhalation: Move to fresh air. If symptoms persist, call a physician.
Eyes:	IF IN EYES: Flush eyes with water at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if eye irritation develops or persists.
Skin Contact:	IF ON SKIN: Wash off with soap and water.
Ingestion:	Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this MSDS.

Section 5 Fire Fighting Measures

Extinguishing Media:	Not combustible. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Suitable extinguishing media:	Not combustible. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Unsuitable extinguishing media:	none
Specific hazards during fire fighting:	Cool closed containers exposed to fire with water spray.
Specific extinguishing methods:	none
Further information:	This product is an aqueous mixture that will not burn. Dried product film will burn in a fire.

Section 6 Accidental Release Measures

Personal precautions, protective equipment and emergency procedures:	Refer to protective measures listed in sections 7 and 8.
Environmental precautions:	No special environmental precautions required. Prevent product from entering drains.
Steps to Take in Case Material Is Released or Spilled:	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).

Section 7 Handling and Storage

Advice on safe handling:	No special precautions are needed in handling this material.
Conditions for safe storage:	Keep container closed when not in use. Keep in a dry, cool place
Materials to avoid:	Do not freeze. No special restrictions
Storage temperature:	>40 °F

Section 8 Exposure Controls / Personal Protection

Ingredients with workplace control parameters

Contains no substances with occupational exposure limit values.

Control Parameters	
Engineering Measures:	Contains no substances with occupational exposure limit values.
Personal Protective Equipment (PPE):	No personal respiratory protective equipment normally required. In case of insufficient ventilation, wear suitable respiratory equipment.
Eye Protection:	Safety glasses
Gloves:	Nitrile rubber for prolonged or repeated contact use protective gloves.
Protective Measure:	No special protective equipment required.

Section 9 Physical and Chemical Properties

Flash Point:	Not applicable
Evaporation rate:	not determined
Flammability (solid, gas):	Not classified as a flammability hazard
Upper explosion limit:	
upper flammability limit:	not determined
Lower explosion limit:	
lower flammability limit:	not determined
Vapor pressure:	not determined
Relative vapor density:	not determined
Density:	8.8 - 9.2 lb/gal
Solubility(ies)	
Water solubility:	dispersible
Partition coefficient:	
n-octanol/water:	No data available
Autoignition temperature:	not determined
Viscosity	
Viscosity, dynamic:	2,000 - 2,600 cP
Solid Content, % by weight :	45-55

Section 10 Stability and Reactivity

Reactivity:	No data available
Chemical Stability:	The product is chemically stable.
Possibility of hazardous reactions:	Hazardous polymerization does not occur.
Hazardous decomposition products:	Stable under normal conditions.

Section 11 Toxicological Information

Symptoms (Acute):	
Acute toxicity	
Product:	
Acute oral toxicity:	Acute toxicity estimate : > 5,000 mg/kg Method: Calculation method
Acute dermal toxicity:	Acute toxicity estimate: > 5,000 mg/kg Method: Calculation method
Skin corrosion/irritation:	No data available
Serious eye damage/eye irritation:	No data available
Respiratory or skin sensitization:	No data available

Germ cell mutagenicity:	No data available
Carcinogenicity:	No data available
Reproductive toxicity:	No data available
STOT-single exposure:	No data available
STOT-repeated exposure:	No data available
Aspiration toxicity:	No data available

Section 12 Ecological Information

Ecotoxicity:	No data available
Persistence and degradability:	No data available
Bioaccumulative potential:	No data available
Mobility in soil:	No data available
Other adverse effects:	No data available

Section 13 Disposal Considerations

Disposal Methods:

Waste from residues:	To the best of our knowledge, this product does not meet the definition of hazardous waste under the U.S. EPA Hazardous Waste Regulations 40 CFR 261. Solidify and dispose of in an approved landfill. Consult state, local or provincial authorities for more restrictive requirements. The hazard and precautionary statements displayed on the label also apply to any residues left in the container.
-----------------------------	---

Section 14 Transport Information

Special precautions for user

Remarks : Not dangerous goods

Domestic regulation

International Regulation

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code:
Not applicable for product as supplied.

Section 15 Regulatory Information

SARA 311/312 Hazards:	No SARA Hazards
SARA 302 :	SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
SARA 313 :	SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) report
Clean Air Act:	This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 12 (40 CFR 61).
US State Regulations	
California Prop 65	This product does not contain any chemicals known to the State of California to cause cancer, birth, or any other reproductive defects.

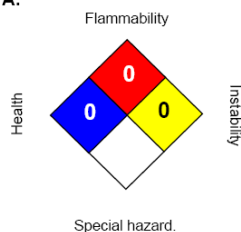
The ingredients of this product are reported in the following inventories:

TSCA:	On TSCA Inventory
DSL:	All components of this product are on the Canadian DSL.
REACH:	Not in compliance with the inventory
AICS:	Not in compliance with the inventory
NZIoC:	Not in compliance with the inventory
ENCS:	Not in compliance with the inventory
KECI:	Not in compliance with the inventory
PICCS:	Not in compliance with the inventory
IECSC:	On the inventory, or in compliance with the inventory
TWINV:	Not in compliance with the inventory
Inventories Legend	TSCA (USA), DSL (Canada), REACH(Europe), AICS (Australia), NZIoC (New Zealand), ENCS (Japan), KECI (Korea), PICCS (Philippines), IECSC (China), TWINV(Taiwan)

Section 16

Other Information

NFPA:



HMIS III:

HEALTH	0
FLAMMABILITY	0
PHYSICAL HAZARD	0

0 = not significant, 1 = Slight,
2 = Moderate, 3 = High
4 = Extreme, * = Chronic

NFPA:

Flammability: 0
Health: 0
Instability: 0
Special hazard: NONE

HMIS III:

HEALTH 0
FLAMMABILITY: 0
PHYSICAL HAZARD: 0

0 = not significant, 1 = Slight,
2 = Moderate, 3 = High
4 = Extreme, * = Chronic

The information provided in this (Material) Safety Data Sheet represents a compilation of data drawn directly from various sources available to us. Texrite makes no representation or guarantee as to the suitability of this information to a particular application of the substance covered in the (Material) Safety Data Sheet.

Glossary

ACGIH	-American Conference of Governmental Industrial Hygienists	IARC	-International Agency for Research on Cancer
CAS	-Chemical Abstract Service Number	N/A	-Not Available
CERCLA	-Comprehensive Environmental Response, Compensation, and Liability Act	NTP	-National Toxicology Program
DOT	-U.S. Department of Transportation	OSHA	-Occupational Safety and Health Administration

PEL -Permissible Exposure Limit
ppm -Parts per million
RCRA -Resource Conservation and Recovery Act
SARA -Superfund Amendments and
Reauthorization

TLV -Threshold Limit Value
TSCA -Toxic Substances Control Act
IDLH -Immediately dangerous to life and
health