

## **Safety Data Sheet**

Section 1: Identification	
Product Name:	Product Uses:
Penetraing Gloss Sealer	A penetrating sealer with acrylic for concrete, masonry and stone

Manufacturer
Green Building Supply
118 W. Burlington Avenue
Fairfield, IA 52556
TELEPHONE NUMBER FOR INFORMATION
800.405.0222

#### **EMERGENCY PHONE NUMBER**

PERS Professional Emergency Response Service Company Code 8990 (800) 633-8253 (Domestic)

Updated:

03/2019

Section 2: Hazard(s) Identification

Hazard Category Signal Word Hazard Statement Symbol

Non-Hazardous

Precautionary Statements			
Prevention	Response	Storage	Disposal
P234		P410+P412	P501
Keep in original container P102	To maintain product identity		Dispose of contents/container
Keep out of the reach of children		· ·	in accordance with local/regional regulation

Section 3: Composition/Information on Ingredients		
Hazardous Components (Specific Chemical Identity) OSHA PEL ACGH TLV		

No hazardous components to report.

Specific chemical identity and/or percentages of composition has been withheld as a trade secret.

Section 4: First-Aid Measures			
Hazard Category Signal word Hazard Statement Symbol			
0	Non-Hazardous		

Precautionary Statements			
Prevention	Response	Storage	Disposal
P261	P304+P340	P410+P412	P501
Avoid breathing spray mist	If Inhaled: Move victim to	Protect from	Dispose of
Use low pressure pump	fresh air and keep in a	sunlight.Store	in accordance
sprayer.	comfortable position for	at temp. not	with local/regional
	breathing	to exceed 90F/	regulations
	P303+P361+P353	Do not store	
P280	If on Skin/Hair	below 40F	
Wear protective gloves/	Take off clothing. Rinse	below 401	
protective clothing/eye	skin with water/shower		
protection	Skiii With Water, Shower		
procession	P363		
T ANS T	Wash contaminated clothing	i I	
X	before reuse		
Safety			
Glasses	P333+P313		
A SACROCKE CHERRY I	If skin irritation occurs: Get		
	medical advice/attention.		
1111	P301+P312		
	If Swallowed: Call a		
	Poison Control Center or		
Slaves	doctor/physician if you feel		
Gloves	unwell		
	P305+P351+P338		
	If in Eyes: Rinse		
	cautiously with water for		
	several minutes. Remove		
	contact lenses, if present		
	and easy to do. Continue		
	rinsing.		

## **Section 5: Fire-Fighting Measures**

Under normal conditions of use, this product will not cause a fire. If a fire occurs, use control measures for surrounding materials.

Section 6: Accidental Release Measures			
Prevention	Response	Storage	Disposal
P234	To maintain product		P501
Keep only in original	identity		Dispose of content/
container	P391		container in
P273	Collect spillage.		accordance with
Avoid release to environment	In case of a large spill		local/regional
	dam the area, collect		regulations
Wear protective clothing	spill & place in		
as good hygiene practice.	appropriate container		
	P285		
	In case of inadequate		
Safety	ventilation, wear		
Gloves	respiratory protection if		
	spray mist is present.		

# **Section 7: Handling and Storage**

Precautionary Statements			
Prevention	Response	Storage	Disposal
P280		P410+P412	P501
Wear protective gloves/	As good hygiene	Protect from	Dispose of
protective clothing/eye	practice dictates	sunlight.Store	contents/
protection		at temp. not	container
P285	P261	to exceed	in accordance
In case of inadequate	Avoid breathing spray	90F	with local/regional
ventilation, wear respiratory	mist-	Do not store	regulations
protection	Use low pressure pump	below 40F	
P102	sprayer		
Keep out of the reach of			
children			

Section 8: Exposure Controls/Personal Protection		
Precautionary Statements		
Prevention Response		
P280		
Wear protective gloves/protective clothing/eye protection  Safety Gloves  Safety Glasses	As good hygiene practice dictates	

<b>Hazardous Components (Specific Chemical Identit</b>	OSHA PEL	ACGH TLV
No hazardous components to report		

Specific chemical identity and/or percentages of composition has been withheld as a trade secret.

## **Section 9: Physical and Chemical Properties**

Solids: 29%

Appearance: Liquid, milky white (dries clear)

Upper/Lower Flammability or Explosive Lim N/A
Odor: Slight
Vapor Pressure: N/A
Vapor Threshold: N/A
Vapor Density: N/A
ph: 6.8

Relative Density: Water like
Melting Point/Freezing Point: 32 deg F
Solubility: Yes, in water

Initial Boiling Point/Boiling Range: N/A Flash Point: N/A

Evaporation Rate:

Flammability:

Partition Coefficient:

Auto-Ignition Temperature:

Decomposition Temperature:

V.O.C. as per EPA Method 24:

Same as water

No, liquid

N/A

N/A

54.5 g/L

### **Section 10: Stability and Reactivity**

### Reactivity:

Mixing with alkali and acids will cause floculation of resins.

#### **Chemical Stability:**

Stability: Under normal conditions of use and storage, this product is stable.

No stabilizers are needed to maintain this product.

There are no safety issues that may arise should the product change in appearance.

#### Other:

Hazardous polymerization will not occur.

Do not mix this product with any acid, alklii or hypochlorite product.

List of all classes of incompatible materials:

Acid materials Alkali materials

Materials containing hypochlorite (bleach)

List of any known or anticipated hazardous decomposition products that could be produced because of use, storage, or heating: None known

### **Section 11: Toxicological Information**

Main ingredient is inert. There is a low hazard for usual industrial or commercial handling. No toxicological Information is available at this time.

Section 12: Ecological Information		
Prevention Response		
This product is considered safe	Main ingredient is inert. There is a low	
	hazard for ecological contamination.	

## **Section 13: Disposal Considerations**

P501

Dispose of contents/container in accordance with local/regional regulation

## **Section 14: Transport Information**

Class 55: Non-Hazardous

## **Section 15: Regulatory Information**

**DOT (USA) STATUS:** Not regulated **TDG (CANADA) STATUS**: Not regulated

AIR - INTERNATIONAL CIVIL AVIATION ORGANIZATION ICAO - ICAO STATUS: Not regulated SEA - INTERNATIONAL MARITIME DANGEROUS GOODS (IMDG) - IMDG STATUS: Not regulated U.S Toxic Substances Control Act (TSCA): All components of this product are either listed on the U.S. Toxic Substances Control Act (TSCA) inventory of chemicals or are otherwise compliant with TSCA regulations

**U.S. CERCLA-SARA:** SARA Title III Section 312 Hazard Category (40 CFR311/312): Not Hazardous **OSHA HAZARDOUS CHEMICAL(S):** None

#### **Section 16: Other Information HMIS Rating** NFPA Rating 0 HEALTH **Health Hazard** Fire Hazard Blue Diamond Red Diamond 4-Deadly 3-Extreme Dange Flash Points **FLAMMABILITY** 4-Below 73°F 3-Below 100°F 2-Hazardous 2-Above 100°F 1-Slightly Hazardous REACTIVITY 0 not exceeding 200°F 1-Above 200°F 0 PPE |x| FOR PERSONAL HYGIENE ONLY 0 **CHECK ALL PPE THAT APPLY IX** SAFETY GLASSES **K** GLOVES □ SAFETY GOGGLES ☑ APRON ☐ FACE SHIELD ☐ FULL BODY SUIT Specific Hazard White Diamond □ DUST RESPIRATOR □ BOOTS Reactivity ACID - Acid Yellow Diamond ☐ VAPOR RESPIRATOR ☐ AIRLINE MASK ALK - Alkali 4-May Detonate 3-Shock & Heat COR - Corrosive ☐ FULL FACE RESPIRATOR ☐ OTHER OXY - Oxidizer may detonate - Radioactive change 1-Unstable if heated

The information contained herein is based on Data considered accurate. However, No Warranty is expressed or implied regarding the accuracy of this Data or the results obtained from the use thereof.

Vendor assumes no responsibility for injury to Vendee or third party proximately caused by this material if reasonable safety procedures are not adhered to as stipulated in the Data Sheets. Additionally, Vendor assumes no responsibility for injury to Vendee or third person proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Futhermore, Vendee assumes the risk in the use of this material.

This document has been prepared in accordance with the SDS OSHA Hazard Communication Standard 29 CFR 1910.1200 Standard must be consulted for specific requirements.