

# **SPEC DATA SHEET**

# **4910 Fast Setting Epoxy**

# PRODUCT DESCRIPTION

Versatile Building Products 4910 Fast Setting Epoxy is a 100% solids epoxy resin formulated for use as a fast setting epoxy filler. 4910 is primarily used as a non-sag concrete crack or spall filler. 4910 allows the applicator to make repairs quickly so they can be done just prior to installing subsequent coats.

Use 4910 as your general purpose epoxy filler to keep your projects on the fast track.

#### **COMPOSITION**

Special proprietary blend of epoxy, wetting agents, adhesion promoters and other additives.

#### ADVANTAGES

- Bonds to concrete surfaces
- Cures under cool conditions
- 100% Solids,
- 0 VOC
- Low odor
- Can be sanded after 15 minutes

# **LIMITATIONS**

- Will not bridge cracking
- Short 5 minute potlife

# **AREAS OF USE**

- Retail Floors
- Garage Floors
- Industrial Floors
- Any Concrete Floor

#### **COLORS**

Grey

#### PACKAGING and COVERAGE

4910 PRIMER 231 Cubic in Per Gal Packaged in 2-Gallon Unitized Kit 5 Gallon Bulk

### **FINISHES**

Smooth Semi Gloss Film

# AVAILABILITY AND COST

Direct from manufacturer.

#### INSTALLATION

Refer to manufacturers detailed System Installation Guide.

#### **MAINTENANCE**

Maintain the protective topcoat or subsequent layer to prevent damage of the 4910. If the 4910 is damaged, it can be repaired by sanding the surface, cleaning and then recoating the area with same materials.

# TECHNICAL SERVICES

Technical services can be obtained by contacting: VBP direct at 310-632-6500 or 800-535-3325.

#### TECHNICAL DATA

**Properties** 

Volumetric Mix	k <b>Ratio</b> A:B	1:1
Volumetric Solids		100%
Weight Solids		100%
VOC (Volatile Organic Compounds)		0g/L
Pot Life	2 Quart Mass, 77F,	5 min
Cure Time	Dry to Touch	15 min
	Recoat	15 min
	Full Cure	5-7 Days
Through Dry		1 Hour
Adhesion		350p.s.i.
(ACI 503R)	(100% Concrete failure)	
Flammability		Self extinguishing
		over concrete

# Warranty

Versatile Building Products Inc guarantees that this product is free from manufacturing defects and complies with our published specifications. In the event that the buyer proves that the goods received do not conform to these specifications or were defectively manufactured, the buyer's remedies shall be limited to either the return of the goods and repayment of the purchase price or replacement of the defective material at the option of the seller. Versatile Building Products Inc (herein referred to as "seller") makes no warranty, expressed or implied, regarding the use of its products. Since use of this product is beyond the seller's control, the buyer assumes all risk of use. Sellers obligation shall be to replace material if found defective. Seller shall not be liable for any damage, injury, loss, direct or consequential. resulting from the use of its products. End user must determine if substrate is suitable for coating application before installing.