

ProvectuPel® 791

Product Overview

ProvectuPel® 791 is a reactive silane/siloxane with M, D, T, and Q units emulsion designed to be used as a hydrophobic additive for waterborne paints, stains and coatings. ProvectuPel® 791 provides a long-lasting hydrophobic effect to various surfaces such as wood & composites, decks, fences masonry, stucco and concrete.

Physical Properties

APPEARANCE:	Clear to Slightly Hazy Gel
SPECIFIC GRAVITY (@25 C):	1.0
PH:	8.0
CARRIER SOLVENT:	Water
SOLID CONTENT:	50%

Applications

- High solids & easy formulation
- Long lasting hydrophobic effect
- Compatible with various waterborne resins
- Prevents water staining.
- Provides wear resistance.
- Non-yellowing - assures color stability.
- Allows for recoat ability

Packaging

Available in 8 oz. samples and 441lb. drums.

Application Methods

ProvectuPel® 791 can be added to the formulation at 1-10% on a weight basis, depending on performance and cost requirements. It is recommended that ProvectuPel® 791 is properly mixed and pre-diluted in water prior to adding to your formulation.

ProvectuPel® 791 can also be used as a stand alone sealer. Prepare a water dilution by adding 1-10% of ProvectuPel® 791. Wetting aides and/or defoaming agents may be needed for a final formulation.

The prepared mixture may be brushed or sprayed onto the surface. Allow to air dry for 24 hours before contact with water is made.

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