

PIERI[®] VMR

Form Release Agent

Product Description

PIERI[®] VMR is an innovative white milky emulsion designed as a mold release for use under the GCP family of surface retarders. It allows a more complete transfer of the retarder film and retarded matrix to the concrete, leaving the forms cleaner for the next cast.

Uses

PIERI[®] VMR can be used on steel, fiberglass, concrete or wood sealed with PIERI[®] 245 Form Seal.

Directions for Use

Apply one coat of PIERI[®] VMR to forms by brush or roller at the rate of 400–500 ft²/gal (10–12 m²/L) per gallon. The coating dries in 10–15 minutes depending on ambient conditions.

Mix the surface retarder well and apply a full body coat by brush, roller, or sprayer to cover about 150–350 ft²/gal (3.5–8.5 m²/L), depending on the type used.

Retarder drying time for concrete placement is 20–30 minutes.

Place concrete mixture in the forms.

Strip the panels after adequate curing, and pressure wash, dry brush, or lightly sand blast to create the desired finish.

Packaging & Handling

PIERI[®] VMR is available in 55 gallon (208 L) drums and 5 gallon (19 L) pails. Product has a shelf life of two years from date of manufacture if stored in a cool dry place, in its closed original container. Keep away from all sources of heat, sparks or flame.

Physical Specifications

Specific Gravity: 0.80

Flash Point: 55 °F (13 °C)

Safety

Read SDS before use.

North America customer service: 1-877-4AD-MIX (1-877-423-6491)

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