



TEXOTILE ACRYLIC COMPOUND WATER BASE Product No PW2305

Ritver Texotile Acrylic Compound Water Base is a copolymer based composition designed to be applied by spray and spreading into different patterns and is an integral part of the Ritver Texotile system. Ritver Texotile Acrylic has good versatility for accepting acrylic or polyurethane top coat. It has excellent adhesion to subsequent topcoats. It contains special grades of quartz and other pigments with good colour retention and weather ability. It has got good antibacterial and antifungal properties.

USE

Substrates: Concrete, plaster, masonry, brick work & block work.

Area of Use: Interiors & exterior.

SPECIFICATION

Properties

Finish : Matt / options of small/medium/large/bubble type textures

Color : Off White Specific gravity : 1.50 +/- 0.02 Solids (% by volume) : 47 ± 1 Diluent : Sweet Water Flash point : Not Applicable

Spread Rate:

While the spread rate is directly dependant on the surface profile and also the type of undulations it has, as a thumb rule Ritver Texotile Acrylic compound would cover 1 sq. meters per lit @500

microns.

Drying Time (30° C) : Set to touch: 2 – 3 hours.

: Ready for Recoat: App 6 - 8 hours.

Recommended DFT :1 mist coat followed by a good top coat.

App 500 - 1000 mic.

SURFACE PREPARATION

A good surface preparation and following the method statement / recommended system procedure of Ritver is an ideal recommendation for the application of Ritver Texotile Acrylic Compound Water Base.

For Plaster, Masonry & Concrete

Achieve a good and clean surface by removing all contaminants by cleaning & drying. A laitance free surface should be achieved by good sweep blast or a wire brush.

Before applying the Ritver Texotile Acrylic compound apply one coat of Ritver Alkali Resistant primer or Ritver All Weather Tex Primer and allow drying. Apply one good coat or two nominal coats with the Hopper Gun/roller and obtain the desired texture.

Exclusions for successful application include perpetually wet surfaces and also large cavities on wood, concrete surfaces.

This information contained in the data sheet is to the best of our knowledge correct and up to date. Under well-defined conditions. Its accuracy or suitability under the actual conditions of any independent use is not guaranteed and must be determined by the user. All advice given about this product is given in good faith. Since as we have no control over conditions of substrate and application, manufacturer and seller cannot accept any liability in connection with the use of the product relative to coverage, performance, injury, or damage, unless we specify in writing to do so. The information in this data sheet is subject to change without prior notice and it is the user responsibility to ensure it is current. For further information and advice please contact RITVER Technical Service Department.

Date Revised: April 1, 2018





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APPLICATION METHODS

Adequate ventilation is an ideal situation as it helps in drying and the good application itself. Avoid high humid conditions i.e., >95% when condensation is likely to interfere and also when the surface temperature is at least 3°C above dew point.

Application: To be done by Hopper gun / roller at $4-5 \text{ kg/cm}^2$ (65-70 psi). Nozzle size: 0.197-0.315 inches. (While pressing for the required texture care is to be taken that it does not stick on the roller).

One can add 5% of sweet water for ease of application depending on the suitability of application.

Caution: Over diluting would result in a flat and wrong texture.

TYPICAL PAINT SYSTEM		
Ritver Texotile Acrylic Compound Water Base Recommended system to be applied as per	Ritver All Weather Tex Primer Ritver Texotile Acrylic Compound Water Base Ritver Thermoplastic Acrylic Topcoat	1 coat 1 coat 2 coats
surface preparation. Or as per Ritver technical advice		

STORAGE & SHELF LIFE

Under dry and cool condition. Storage stability can be sound up to 18 months in original sealed containers.

HANDLING

Disposal: As per the guidance and legislations of the local Authority e.g., by controlled landfill. In case of doubt, consult local authority. Do not empty into drains, sewers or other water courses.

Flash Point: Not applicable.

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SAFETY PRECAUTION

Avoid contact with the skin and eyes. Wear suitable protective clothing such as overalls, goggles, dust mask and gloves. Use a barrier cream. Other industrial practices are applicable.

Ensure that there is adequate ventilation in the area where the product is being applied. Do not breathe vapour or spray.

MSDS is available on request for the safe handling of this product.

FIRST AID

Eyes: In the event of accidental splashes, flush eyes with warm water immediately and obtain medical advice.

Skin: Wash skin thoroughly with soap and water or approved Industrial cleaner. DO NOT USE solvent or thinners.

Inhalation: Remove to fresh air, loosen collar and keep patient rested.

Ingestion: In case of accidental ingestion DO NOT INDUCE VOMITING. Obtain immediate medical attention.

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