

TWI-500 MP™ DATA SHEET

CHLORINATED RUBBER POLYMER MASONRY PRIMER FOR PRIMING PCCP EXPANSION JOINTS PRIOR TO SEALING WITH TWI-500 COMPOUND, SUBSEQUENT TO LONG TERM WATER OR CHEMICALS IMMERSION

TWI-500 MP™ enhances adhesion of TWI-500™ Expansion Joint Compound, when joints will be subject to long term or permanent immersion, such as in dams, reservoirs & underground storage tanks (USTs).

TWI-500 MP™ dries to the touch in @ 1-hour at 75°F. Lower temperatures will extend drying time.

TWI-500 MP™ should be "Tack Free" before application of TWI-500™ Expansion Joint Compound.

JOINT DIMENSIONS

Joint **depth** should not be less than ¼-inch. Depth should not exceed width. The desired ratio is 2:1. An approved non-impregnated joint filler can be used to obtain the desired depth, prior to filling.

SURFACE PREPARATION

All joint surfaces to be primed with **TWI-500 MP™** should be dry, clean, and free from all oil, grease, paint, corrosion, wax, tar, asphalt, loose aggregate, dirt, and other contaminants.

TOOL & EQUIPMENT CLEANING

Equipment and tools for applying **TWI-500 MP™** may be cleaned using Lacquer Thinner, Toluene or chlorinated solvent, immediately after use or before material dries.

PACKAGING

TWI-500 MP™ is packaged in 1-gallon cans, 5-gallon pails and 55-gallon drums. Custom packaging is available.

PHYSICAL PROPERTIES

Color Pale Amber
Consistency Thin Syrup
Solid Content 20%
Dry Time @ 1-hour at 75°F/50% RH
Coverage 250 - 300 sq.ft./gallon

APPLICATION

TWI-500 MP™ may be applied by brush, air or airless power-spray equipment

While we believe that the data contained herein is factual, and the opinions expressed are those of qualified experts regarding the results of the tests conducted, the data is not to be taken as a guarantee of performance, nor a warranty of representation, either expressed or implied, for which we assume legal responsibility. The manufacturer, distributors and agents accept no responsibility for the misuse of this product. This information relates to the specific material designated, and may not be valid for such material used in combination with any other materials, or in any process. Such information, to the best of our knowledge and belief, is accurate and reliable, as of the date compiled. It is offered solely for client consideration and verification. Statements or suggestions concerning possible use of this product, are made without representation or warranty, that any such use is free of patent infringement, and are not recommendations to infringe on any patent printed in the USA. Any use of this data and information, must be determined, by the user, to be in accordance with applicable Federal, State and local laws & regulations. Neither TradeWinds International, Inc., or its distributors or agents, will be liable, under any circumstances or conditions, either expressed or implied, for damages in excess of the purchase price of this product.

Toll-manufactured for:

TradeWinds International, Inc.

1374½ E. Colorado Street
Glendale CA 91205-1475

818-500-1921

fax: 818-500-3973

Toll Free: 888-463-3003

e-mail: tradewinds@usa.com