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Polymer Solutions since 1939

CHEM-THANE P-50/P-100 Viscosity Reducer

FIELD ADDED VISCOSITY REDUCER FOR CHEM-THANE P-50 V.2015 and P-100 V.2014

DESCRIPTION:

CHEM-THANE P-50/P-100 Viscosity Reducer is a field additive designed for use only with CHEM-THANE P-50 V.2015 or P-100 V.2014; ROCK-TRED's modified aliphatic / polyaspartic high performance coatings.

USES:

CHEM-THANE P-50/P-100 V.2014 Viscosity Reducer aids in ease of application when using either CHEM-THANE P-50 V.2015 or P-100 V.2014 by lowering the mixed viscosity of the material and allowing for higher coverage rates and a slower cure rate. When at least 10 oz. of the Viscosity Reducer is added to CHEM-THANE P-100 V.2014 it becomes a self-priming coating. Viscosity Reducer is not required in the CHEM-THANE P-50 V.2014 when used as a primer. Using Viscosity Reducer in pigmented CHEM-THANE P-50 or P-100 V.2014 will result in less than normal hiding.

LOADING RATIO:

CHEM-THANE P-50/P-100 Viscosity Reducer is to be used only with CHEM-THANE P-50 V.2015 or P-100 V.2014. When used with CHEM-THANE P-100 V.2014 up to 16 oz. Viscosity Reducer per mixed gallon of CHEM-THANE P-100 V.2014 can be used. When used with CHEM-THANE P-50 V.2015 up to 6 oz. Viscosity Reducer per mixed gallon of CHEM-THANE P-50 V.2015 can be used. You may use less than the maximum loading rate to fine tune the mixed viscosity per the job needs.

ADVANTAGES:

- Packaged as a field additive to provide applicator control over finished mixed viscosity of product.
- Using Viscosity Reducer will not alter the high performance physical properties of CHEM-THANE P-100 V.2014 or CHEM-THANE P-50 V.2015 such as UV and chemical resistance, flexibility and abrasion resistance.
- Will increase the flow, cure time and coverage rate of CHEM-THANE P-100 V.2014 or CHEM-THANE P-50 V.2015.
- CHEM-THANE P-50/P-100 Viscosity Reducer is made from VOC exempt, low odor materials. Using the Viscosity Reducer will NOT increase reportable VOC or HAPS. Only a slight odor increase results when used at the maximum loading ratio.

PACKAGING:

Packaged in one gallon and five gallon units

CHEM-THANE P-50/P-100 Viscosity Reducer

LIMITATIONS & FOR BEST RESULTS:

- Do use more than 16 oz. of Viscosity Reducer per mixed gallon of CHEM-THANE P-100 V.2014.
- Do use more than 6 oz. of Viscosity Reducer per mixed gallon of CHEM-THANE P-50 V.2015.
- When applying CHEM-THANE P-100 V. 2014 directly to concrete add a minimum of 10 oz. Viscosity Reducer per mixed gallon of P-100.
- Keep away from open flame and ignition sources.

PRODUCT APPLICATION:

Add CHEM-THANE P-50/P-100 Viscosity Reducer to the resin component of CHEM-THANE P-50 or P-100 V.2014, mix slowly by hand or at very low RPM for 30 seconds until incorporated. Proceed to add CHEM-THANE P-50 OR P-100 V.2014 hardener and follow standard mixing and application instructions.

PRODUCT STORAGE:

DO NOT allow ROCK-TRED products to freeze. All ROCK-TRED products should be properly stored above the floor on pallets or shelves, and in an area that has a constant minimum temperature of 50° F.

DISPOSAL:

Product containers will contain product residue and must be disposed of properly. Label warnings must be observed at all times. All containers must be disposed in accordance with federal, state, and local regulations.

WARRANTY:

Information about ROCK-TRED products is given, to the best of our knowledge, based on tests and experience. Such information supplied about our products is not a representation or a warranty. It is supplied on the condition that you make your own tests to determine suitability of the product for the particular purpose. As products are often applied or used under conditions beyond our control, ROCK-TRED cannot guarantee anything except the quality of its products. ROCK-TRED warrants that the products meet the specifications set forth by ROCK-TRED, but we reserve the right to change any given specification prior to notice. ROCK-TRED DISCLAIMS ALL WARRANTIES RELATING TO THE PRODUCTS AND THEIR APPLICATION, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Receipt of a ROCK-TRED product constitutes acceptance of the terms of this limited warranty and the terms and conditions set out in our invoice, contrary provisions of buyer's purchase documents notwithstanding. Upon receipt of the merchandise, purchaser has 30 days to notify ROCK-TRED, in writing, that materials are defective. In the event ROCK-TRED finds that the product delivered is off specification, ROCK-TRED will, at its sole discretion, either replace the product(s) or refund the purchase price thereof, and ROCK-TRED's choice of one of these remedies is the buyer's sole remedy. In no event shall the liability of ROCK-TRED exceed the purchase price of shipped merchandise. Claims must be in writing. Claims after 30 days are void. ROCK-TRED will, under no circumstance, be liable for special, incidental, or consequential damages. This warranty supersedes all other guarantees, whether oral or written, and whether expressed, implied, or statutory. No representative is authorized to make any representation or warranty or assume any other liability on our behalf with any sale of our products. Certain products may contain chemicals that may cause serious physical injury. Before using, ple