

PHYSICAL TESTING DATA CHEM-ROCK LT-25

Product Description:

CHEM-ROCK LT-25 is a slightly amber / clear, 100% solids, medium viscosity, 2-component epoxy coating designed for low temperature curing down to 25°F. **CHEM-ROCK LT-25** is a multi-use primer/body/binder epoxy that can be used as a clear or solid color coating or binder for trowel down systems.

CHEM-ROCK LT-25 is used when an amber/clear or solid color high build coating or trowel down system is required in a low temp environment down to 25°F. Its adhesion promoters and lower viscosity characteristics make it an ideal primer or "seed" coating to broadcast flakes or aggregate into. **CHEM-ROCK LT-25** is VOC compliant and meets all USDA/FDA guidelines for use in federally inspected facilities.

Physical Testing Information:

Volume mix ratio Viscosity (mixed) Solids Content (%) Hardness (ASTM D-2240) VOC Application Temps Gel Time Dry to Touch (recoat with compatible materials)

Through-Cure

Open to light traffic Shelf Life:

2 to 1 (Resin to Hardener) 800 CPS Typical 100 % (ASTM D-2697) 75-85 (Shore D) 0 g/l (EPA method 24) 20° – 35°F 2 - 6 minutes @ 75°F 30 - 60 minutes @ 75°F 2.0 hours @ 45°F 2 - 3 hours @ 45°F 6.5 hours @ 45°F 24 hours @ 75°F 1 Year in unopened units

Please review ROCK-TRED's Product Data Sheet and SDS for further information on this product. All physical testing information is from performance testing run on neat coats of the tested product unless otherwise indicated.