January 25, 2010

TK-225 LIQUID BONDING AGENT

*Product Information Statement for LEED New Construction (NC) Version 2.2 Credit Documentation*

TK-225 LIQUID BONDING AGENT is an acrylic latex bonding agent and admixture (in place of water) for cement-based mortar patching and resurfacing. When mixed with a sand/cement/gravel mix, TK-225 increases adhesion capabilities, resistance to freeze-thaw chemicals, industrial chemicals, and deicing salts. TK-225 is also used as an admixture to TK-Tri Mix, Tri Mix Plaster Mix, and as a water reducer in stucco/plaster mixes and scratch/brown coats. Less water in the mix makes for a higher density mortar, increases workability and lowers shrinkage.

**TK Products certifies the following information for TK-225:**

**Regional Materials**
25% by weight of TK-225 was produced with regionally extracted and processed materials; and Manufactured in Minnetonka, MN

**Recycled Content**
TK-225 is manufactured with 6% combined recycled content

**VOC Content**
TK Product Material Management Systems Certifies that the VOC (volatile organic content) of TK-225 is 0g/l.

Based upon the above information, TK Products certifies that TK-225 LIQUID BONDING AGENT may contribute to the following LEED NC v2.2 Credits:

- MR Credits 4.1 & 4.2: Recycled Content: 10% & 20% (post-consumer + ½ pre-consumer)
- MR Credits 5.1 & 5.2: Regional Materials: 10% & 20% Extracted, Processed, & Manufactured Regionally
- EQ Credit 4.2: Low – Emitting Material: Paint and Coating (referencing the South Coast Air Quality Management District (SCAQMD) Rule 1113, in effect on January 1, 2004)

Respectfully,

LEED Administrator
TK Products
Tel: 800-441-2129

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