

## LEED Product Information – Protectosil® BHN

### To Whom It May Concern:

At Evonik Corporation, the most sincere effort is made to continually improve our business, maintain strict standards for quality and minimize our environmental impact. Protectosil®, CHEM-TRETE®, and AQUA-TRETE® products provide owners and engineers with an easy to apply, economical and environmentally friendly approach to sustainable construction.

### LEEDS for New Construction (NC) v 2.2 or earlier

#### REGIONAL MATERIALS – 10% Extracted, Processed and Manufactured Regionally

Evonik Corporation certifies that all Protectosil® BHN is manufactured in Theodore, Alabama. If your project falls within a 500-mile radius of this location, the products are considered to be locally produced material and can help contribute to earning MR Credit 5.1.

### LEEDS for Existing Buildings (EB) and LEEDS EB Sustainable Sites (SS)

#### Green Building Exterior Management Plan

Protectosil® BHN can help you to earn additional credits by addressing the following:

- Buildings treated are kept free of mold, mildew, efflorescence and salt bursts which eliminate the need for exterior cleaning.
- Windows are kept clean by preventing silicate deposits from forming, reducing windows washing.
- The thermal conductivity of the exterior building element can be increased up to 6.5%, improving energy efficiency and thermal mass performance.
- Protectosil® BHN is maintenance free and has a service life of 20 years.

Should you have any questions or require additional information, please do not hesitate to call.

Best regards,



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