

TECHNICAL DATA BULLETIN CARLISLE SYNTEC INCORPORATED

X-TENDA COAT™ EPDM ACTIVATOR

GENERAL:

X-Tenda Coat™ EPDM Activator is a single-component, water-based wash/primer. It was specifically developed for adhering Carlisle's X-Tenda Coat™ system to EPDM surfaces. X-Tenda Coat™ EPDM Activator is a low viscosity, light pink liquid that reacts with the EPDM surface to ensure a strong bond to the coating.

Cautions and Warnings

1. Review the applicable Material Safety Data Sheet for complete safety information prior to use.
2. **DO NOT ALLOW TO FREEZE.** Do not store sealed containers in prolonged sunlight.
3. Do not apply at temperatures below 40° F (4° C).
4. Avoid breathing vapors. Keep container closed when not in use. Use with adequate ventilation. If inhaled, move to fresh air. If not breathing, perform artificial respiration. If breathing is difficult give oxygen. Call a physician immediately.
5. If swallowed, **DO NOT INDUCE VOMITING**, call a physician immediately.
6. Avoid contact with eyes. Safety glasses or goggles are recommended. If splashed in eyes, immediately flush eyes with plenty of clean water for at least 15 minutes. Contact a physician immediately.
7. Avoid contact with skin. Chemical protective gloves are recommended. Wash thoroughly after handling. In case of contact with skin, thoroughly wash affected area with soap and water.
8. Rubber soled shoes are recommended, since this material can be absorbed by leather.
9. Exercise caution when walking on wet surfaces, as they will become extremely slippery.
10. Do not apply if weather conditions will not allow the X-Tenda Coat™ EPDM Activator to dry before rain, dew or freezing temperatures.
11. X-Tenda Coat™ EPDM Activator is a high pH material. Do not discharge into open water in undiluted form.
12. When reroofing where runoff from washing can enter a protected waterway it is recommended that the runoff be collected and disposed of in a safe manner.

INSTALLATION:

MIXING: Not required.

SURFACE PREPARATION

Remove heavy deposits of dirt, leaves, pine needles and other debris using a broom or air blower. Any rocks, branches or other large foreign objects should also be removed. X-Tenda Coat™ EPDM Activator can be applied directly over EPDM surfaces containing small residual amounts of dirt, dust and other contamination.

X-Tenda Coat™ EPDM Activator is a ready-to-use material. It can be applied using a Hudson-type agricultural sprayer, as well as through conventional or airless spray equipment. Safety glasses with side shields and latex gloves are recommended when transferring X-Tenda Coat™ EPDM Activator from the shipping container to the sprayer. If using a Hudson sprayer, adjust spray nozzle to achieve a uniform spray pattern with a 3 to 4 foot arc. If using airless spray equipment, use a .015" to .019" reversible tip with a 40° to 50° fan angle. Application rate is 500 sq. ft. per gallon over new or existing EPDM surfaces.

Allow X-Tenda Coat™ EPDM Activator to stand a minimum of 20 minutes to wet out and react with the EPDM surface. Rinse with clean water using a minimum 2,000 psi pressure washer, with a maximum fan pattern of 10 inches. Begin the power rinse at the lowest point on the roof and work upwards, keeping the pressure washer tip within 12" of the EPDM surface. Once the highest point on the roof is reached, work down again with a final rinse. After cleaning, the roof should be "jet black" in color, which is an indication that the surface has been chemically altered. Allow surfaces to dry thoroughly prior to application of X-Tenda Coat .

COVERAGE RATE: 1 gallon per 500 square feet

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