## **PENTREAT**<sub>™</sub> 244-100

A reactive, penetrating, 100% active silane sealer that inhibits water and salt penetration in concrete and masonry structures.









PENTREAT 244-100 is a hydrophobic, impregnating sealer that helps prevent chloride-induced corrosion of rebar, scaling, spalling, and freeze-thaw damage.





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PENTREAT 244-100 is a hydrophobic, impregnating sealer that helps prevent chloride-induced corrosion of rebar, scaling, spalling, freeze-thaw damage, and other causes of debilitating concrete.

PENTREAT 244-100 is designed for use on horizontal and vertical, new and existing concrete and masonry above-grade surfaces. Suitable applications include residential, commercial, industrial, and municipal projects. PENTREAT 244-100 can be used on parking structures, driveways, plazas, patios, walkways, median barriers, bridge decks and piers, ramps, traffic barring concrete, marine structures, vehicular repair and wash down facilities, and loading docks.

## **FEATURES/BENEFITS**

- High-performance, breathable, reactive, penetrating, superior water repellent sealer.
- Minimizes penetration from water, salt, deicing chemicals, etc., which may damage concrete/masonry surface.
- Helps reduce spalling of properly designed and placed concrete.
- Chemically bonds to the substrate.
- Leaves no residue/Requires no cleaning after application.
- PENTREAT 244-100 meets:

Alberta Transportation B388 Type 1C

Federal Specification SS-W-110C

NCHRP 244 Series II

NCHRP 244 Series IV

**AASHTO T259/T260** 

ASTM E514

ASTM C642

ASTM C672

**OHD L-40** 

