



IMPROVES PERFORMANCE OF ASPHALT EMULSION SEALERS

ADMIXUS® MST @ 0.5% combines the best overall performance & economics:

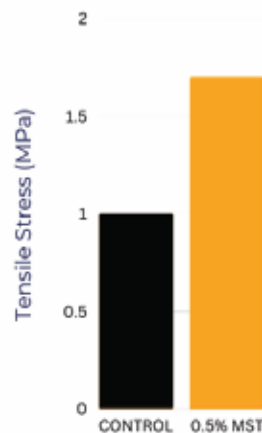
- ASTM Wet Track Abrasion improved by 45–50%.
- Film formation was improved by 85 – 90%.
- Significant improvements were achieved in tensile stress, strain, & modulus.
- Improved resistance to gasoline, diesel fuel, & automotive fluids.

ADDING 0.5% ADMIXUS® MST

% Improvement in Wet Track Abrasion vs Control without ADMIXUS®



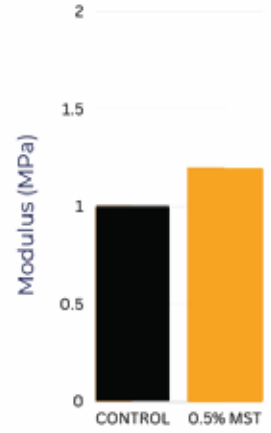
Tensile Stress vs Control without ADMIXUS®



Tensile Strain vs Control without ADMIXUS®



Modulus vs Control without ADMIXUS®

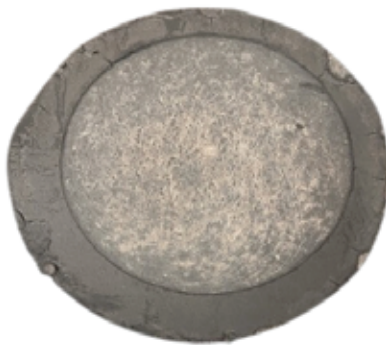


- **Applications:** Parking lot and driveway sealers, slurry seal.
- **Customers:** National and regional producers.
- **Benefits:** Improved film formation, tensile strength, wet track abrasion performance, & chemical resistance.
- **Formulation:** The addition of ADMIXUS® MST may enable formulators to reduce the concentration of other raw materials.

ADMIXUS[®] IMPROVES CHEMICAL RESISTANCE



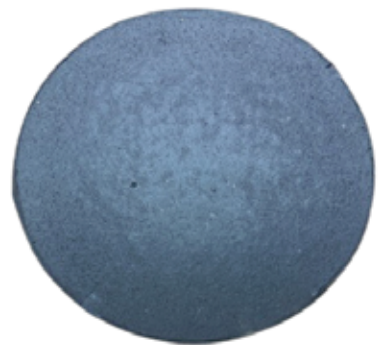
COMMERCIAL CONTROL
BEFORE



COMMERCIAL CONTROL
AFTER



0.5% ADMIXUS[®] MST
BEFORE



0.5% ADMIXUS[®] MST
AFTER

NOTE: 6 DAY SOAK IN GASOLINE PRIOR TO CONDUCTING ASTM D3910 WET TRACK ABRASION

ADMIXUS[®] IMPROVES FILM FORMATION



CONTROL - NO
ADMIXUS[®]



0.5% ADMIXUS[®] MST



1% ADMIXUS[®] MST

ASPHALT FILM CURED AT 55°F FOR FIVE DAYS ON GLASS PLATE OVER LIGHTBOX