

# Express Prep Pro

## PRODUCT DESCRIPTION

Express Prep Pro removes chloride, sulfate, and nitrate salt ions through an electro chemical reaction during surface application. Salt removal is crucial to extend coating life as soluble salts will draw moisture through protective coatings, causing them to blister and fail. These salts can also cause degradation of the substrate. Express Prep Pro is compatible with all coatings and leaves behind no residue that could complicate coating adhesion.

## DIRECTIONS

**High Pressure Washing:** Add directly to water being used in pressure washer, either through a metering device or add to a reservoir water supply. Siphoning devices generally lack dilution control and positive input. Potable water is recommended as well as a minimum 3000 P.S.I. pressure washer. A zero degree rotating nozzle or narrow fan spray nozzle is preferred. Flush pressure washer lines prior to application. This product can also be applied via UHP waterjetting equipment. Hold pressure nozzle perpendicular to the surface and preferably 4-8 inches away to ensure all surfaces are washed with direct high pressure. In areas of deep pitting, slow the wash speed to enable better cleaning. Do not rinse. Typical application rate is 300 to 1000 Sq. Ft. per gallon of Express Prep Pro.

**Wet Abrasive Blasting:** Add Express Prep Pro to the system at 1 gallon per 300-1000 Sq. Ft. of surface to be blasted using potable water. Typical dilution ratio is 1:100. Add Express Prep Pro to rinse water @ 1:100 ratio, or Express Blast Lite @ 1:100 ratio in order to prevent flash rusting.

**Mist/Vapor/Dustless Blasting:** Add Express Prep Pro in a 1:100 dilution ratio to the water of the vapor/dustless blaster. The same water solution may be used for wash down of particulate matter after blasting.