



Superior Corrosion Protection  
Authorized Distributor for HoldTight 102:  
U-Coat Technologies, Inc.  
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## “CONCRETE” & HoldTight® 102

**Cleans concrete as well as steel** – leaves no contaminants or residue in either case

**HoldTight®102** removes salts and all other visible and non-visible contaminants and prevents flash rust on metal surfaces. It is as effective on concrete as it is on metal surfaces for cleaning. Added to water and applied under pressure, it will remove both visible (oil, grease, crud etc.) and non-visible (chlorides, phosphates, sulphates, nitrates etc.) contaminants from virtually any surface.

**Compresses a two-step process (cleaning and rinsing) into one**

In concrete decontamination applications, acids, emulsifiers or other cleaning agents are typically used, but the surface must then be neutralized (and attain normal pH) before it is coated. Normal pH is achieved either by rinsing or pressure washing the surface with fresh water. Unlike these conventional cleaning agents **HoldTight®102** does **not leave any residue or film** on the surface, which may interfere with coating adhesion, and it leaves the surface with a normal pH, which is necessary for optimal coating performance. It evaporates rapidly after application, leaving the surface dry and free of contaminants.

**Tested and/or approved by most coating manufacturers**

Surfaces treated with **HoldTight®102** need no additional rinsing or washing. Using this product to remove contaminants from concrete surfaces provides superior surface preparation and improves coating adhesion. Because of these properties, literally thousands of tests, and more than a decade of field experience, **HoldTight®102** is approved by virtually every coating manufacturer for use with virtually every coating, including Carboline, Dampney, Hempel, PPG, Sherwin-Williams, Sigma, Tnemec, Wasser, Tristar and many others.

**Simple to use & Minimal waste**

Depending on the condition of the surface and pressure being used, dilute **HoldTight®102** with potable water between **25:1** and **100:1** (25 to 100 parts water to one part **HoldTight®102**) and wash the surface with this solution using a pressure washer with a minimum of 2500 psi or more.

## “Disposal” & HoldTight® 102

A number of studies of the proprietary compound that is the active ingredient in **HoldTight® 102** salt remover / flash rust preventer have concluded that the material may be safely disposed of in sanitary sewers, rivers, lakes, and other bodies of water without endangering aquatic life or otherwise compromising the environment. This was true even when that compound was tested at a much higher level of concentration than in **HoldTight® 102** off-the-shelf and dramatically higher concentrations than in the product as applied. The concentration of the compound in these studies was greater by a factor of 3 or 4 than its concentration in undiluted (“or neat off-the-shelf”) **HoldTight® 102**, and 150 to almost 1,000 times greater than in **HoldTight® 102** when it is used in ANY application. Even in these substantially higher concentrations, there were no measurable adverse effects.

This chart relates necessary dilutions of **HoldTight® 102** at various levels to the resulting concentration of this proprietary ingredient:

Recommended dilution of HoldTight® 102 (by potable water) when used in various applications	Concentration of proprietary compounds in HoldTight®102 at these dilution levels
250:1	0.08% to 0.144%
200:1	0.10% to 0.18%
100:1	0.20% to 0.36%
50:1	0.40% to 0.72%
25:1	.80% to 1.44%

\*25:1 is the lowest dilution of **HoldTight® 102**, and therefore the highest permissible concentration of the proprietary compound in ANY application.

For disposal instructions please read the SDS.

### PACKAGING

HoldTight®102 Order Code: