

Professional Products, Professional Results

SMOKE ODOR SEALER

ULTRA

Premium Restoration Stain Blocking Primer/Sealer

ULTRA RECON Smoke Odor Sealer is a premium solvent free smoke odor sealant and stain blocker designed to eliminate malodors on multiple surfaces and block tough staining. Ideal for structural, finished and decorative surfaces, ULTRA RECON Smoke Odor Sealer with OdorLock Plus technology is water based and does not contain flammable solvents.

Unlike typical water based coatings that "wick" smoke odors and stains out of the substrate as they dry, ULTRA RECON Smoke Odor Sealer with OdorLock Plus technology prevents smoke odors and stains from migrating through the coating, it also contains specialized malodor neutralization technology. This multiphase technology provides one coat odor control on most surfaces and continues to block odors even with seasonal changes in temperature and humidity. ULTRA RECON Smoke Odor Sealer is your final step to encapsulate residual odors typically found on fire damage restoration projects.

- Superior Smoke Odor Blocking
- Superior Stain Blocking
- Blocks Pet & Trauma Scene Odors

- <text>
- Superior Application Characteristics
- Superior Recoat-Ability
- Easily Topcoated



800.342.3755 - www.fiberlock.com

ULTRA RECON

Smoke Odor Sealer

ULTRA RECON Smoke Odor Sealer is a premium solvent free smoke odor sealant and stain blocker designed to eliminate malodors on multiple surfaces and block tough staining. Ideal for structural, finished and decorative surfaces, ULTRA RECON Smoke Odor Sealer with OdorLock Plus technology is water based and does not contain flammable solvents. This multiphase technology provides one coat odor control on most surfaces and continues to block odors even with seasonal changes in temperature and humidity.

SURFACE PREPARATION

Warning! If you scrape, sand, or remove old paint from any surface, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

Prior to applying Fiberlock's ULTRA RECON Smoke Odor Sealer (Ultra SOSTM) it is critical that the substrate be thoroughly cleaned. Smoke odor encapsulation is a final step that needs to be part of a comprehensive smoke/odor management protocol. This protocol should include the following steps: Odor Cleaning, Odor Neutralization and Odor Encapsulation.

Fiberlock recommends cleaning with RECON Heavy Duty Cleaner or Extreme Duty Cleaner, followed by the application of RECON Extreme Duty Odor Counteractant. After the substrate is clean, dry and sound, apply ULTRA RECON Smoke Odor Sealer to encapsulate any residual odors that remain.

APPLICATION TOOLS

Apply ULTRA RECON Smoke Odor Sealer with a brush, roller or airless spray equipment.

Brush: Synthetic, nylon or polyester bristle Roller: 3/8" nap synthetic fiber Spray Settings: Pressure: 2000-3000 P.S.I. Tips: .015 to .021 tips

PRODUCT APPLICATION

Apply ULTRA RECON Smoke Odor Sealer generously and uniformly by brush, airless spray or roller. Apply one coat of ULTRA RECON Smoke Odor Sealer and ensure that the finished surface is properly sealed. Two-coats may be required on some porous or heavily stained surfaces. Topcoat floor applications when foot traffic or heavy storage is expected. ULTRA RECON Smoke Odor Sealer is tintable up to 2 oz. of universal liquid colorant per gallon. Can be directly applied to wallboard, sheetrock, wood, masonry and concrete. Ferrous metals may require a DTM primer to prevent flash rusting.

COVERAGE

Smooth Surfaces: 200-400 ft²/gal. Porous Surfaces: 100-200 ft²/gal.

DRYING TIME @ 70°F 50% R.H.

To Touch: 30 Min. Recoat: 2 Hours Topcoat: 2 Hours

CLEANUP

Clean tools and drippings with warm soapy water before ULTRA RECON Smoke Odor Sealer dries. Dispose of waste according to all existing local, state and federal regulations.

PRECAUTIONS

Store in a dry place at temperatures between 40°F (4.5°C) and 90°F. (32°C). Stir thoroughly. Do not mix with any other coatings, additives, solvents or colors in oil. Do not apply when air or surface temperature is below 45°F, or when drying conditions are poor or when surfaces are above a 15% moisture level content. In areas with high humidity, apply when surface temperature is 45°F or higher. Use adequate ventilation during application. When applying with a sprayer, wear a NIOSH approved respirator with any R, P, N or HE filter.

DANGER! KEEP OUT OF REACH OF CHILDREN. Do not take internally. Close container after each use. Keep from freezing 24 hour Emergency "CHEM-TEL" - 800.255.3924

Properties

ULTRA

Product Specifications					
Solids by Weight ± 2%:	48.3%				
Solids by Volume ± 2%:	46.2%				
Viscosity at 70°F:					
White:	94 Kreb Units				
Clear:	85 Kreb Units				
Specular Gloss:	3° ± 5 @ 60°				
Flash Point:	Non-combustible				
Shelf Life:	24 Months Min.				
(Original Sealed Container)					
Calculated VOC:					
White:	49 grams/liter				
Clear:	69 grams/liter				
_		_			

Coverage

Smooth Surfaces:	200-400 ft²/gal
Porous Surfaces:	100-200 ft²/gal

Drying Times (@ 70 - 77°F , 50% R.H.)

To Touch:	30 Min.
To Recoat:	2 hours
To Topcoat:	2 hours
Minimum Application Temp:	45°F (7.3°C)
Variations in temperature and humidity can extend dry time.	

Available Package Sizes

1 & 5 gallon containers	
Weight Per Gallon \pm .5 lbs:	11 lbs/gal

Product Testing

Water Vapor Permeance:

ASTM E96B - Dry Cup @ 3 dry film thickness: 1.673 perms ASTM E96B - Wet Cup @ 3 dry film thickness: 7.576 perms



These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use of this product are beyond our control. Neither ICP Construction, Inc., nor its agents shall be responsible for the use or results of use of this product or any injury, loss or damage, direct or consequential. We recommend that the prospective user determine the suitability of this product for each specific project and for the health and safety of personnel working in the area.

The Fiberlock logo, Recon logo, slogans, product labeling and other marks in this brochure are the trademarks of ICP Construction, Inc. All rights reserved.

