

# Atlas™

## ALCOHOL RESISTANT FLOOR COATING

A repairable & removable finish specially formulated to be **resistant to alcohol hand sanitizer**.

### WHY ATLAS:

## DURABLE, REPAIRABLE & REMOVABLE

Unique polymer blend

## ALCOHOL RESISTANT

See comparative test results on page 2

## NO MIXING REQUIRED

Single Component

## EASY TO USE

No specialized equipment or proprietary application methods required

### DIRECTIONS

Apply thin coats using a clean synthetic mop. Allow floor to dry thoroughly between coats and prior to burnishing.

For effective alcohol sanitizer resistance, the floor must be chemically stripped and Atlas used for all coats. Applying Atlas on top of non-Atlas coating products after abrading or scrub and recoat processes will NOT achieve effective alcohol resistance.

Read all directions and Safety Data Sheet (SDS) before using.

Directions and SDS are available for download at [pioneereclipse.com](http://pioneereclipse.com)



### TECHNICAL DATA

Description	Polymer emulsion
Appearance	Milky white
Specular Gloss (60°) ASTM D1455-17	>80
Viscosity (Brookfield) @ 68°F (20°C)	<10 centipoise
Coverage Rate	2500 to 3000 ft <sup>2</sup> /gal 61 to 74 m <sup>2</sup> /liter
Dry Time	About 30 minutes
Buffability	Excellent
Removability ASTM D1792-17	Good
VOC 40 CFR Part 59 Subpart C	< 0.25%
Total Solids	25%
Non-Volatile Solids ASTM D2834-95 (2008)	20%
Fragrance	Mild odor
Slip Resistance ULTM410	Passes ASTM D2047
Shelf Life ASTM D1791-93 (2008)	1 year
Density ASTM D1475-13	8.5 lb/gal @ 68°F 1.02 kg/L @ 20°C
Detergent Resistance ASTM D3207-92 (2008)	Excellent
Freeze/Thaw ASTM D3209-93	Passes 3 cycles

SURFACES



#### DISINFECTANT COMPATIBILITY:

The following Pioneer Eclipse disinfectants are safe to use on this floor coating when correctly diluted and used according to the product directions. Bleach and other corrosives may cause damage.

MeridiClean All Purpose Cleaner & Disinfectant

NeutraQuat 256 Germicidal Disinfectant

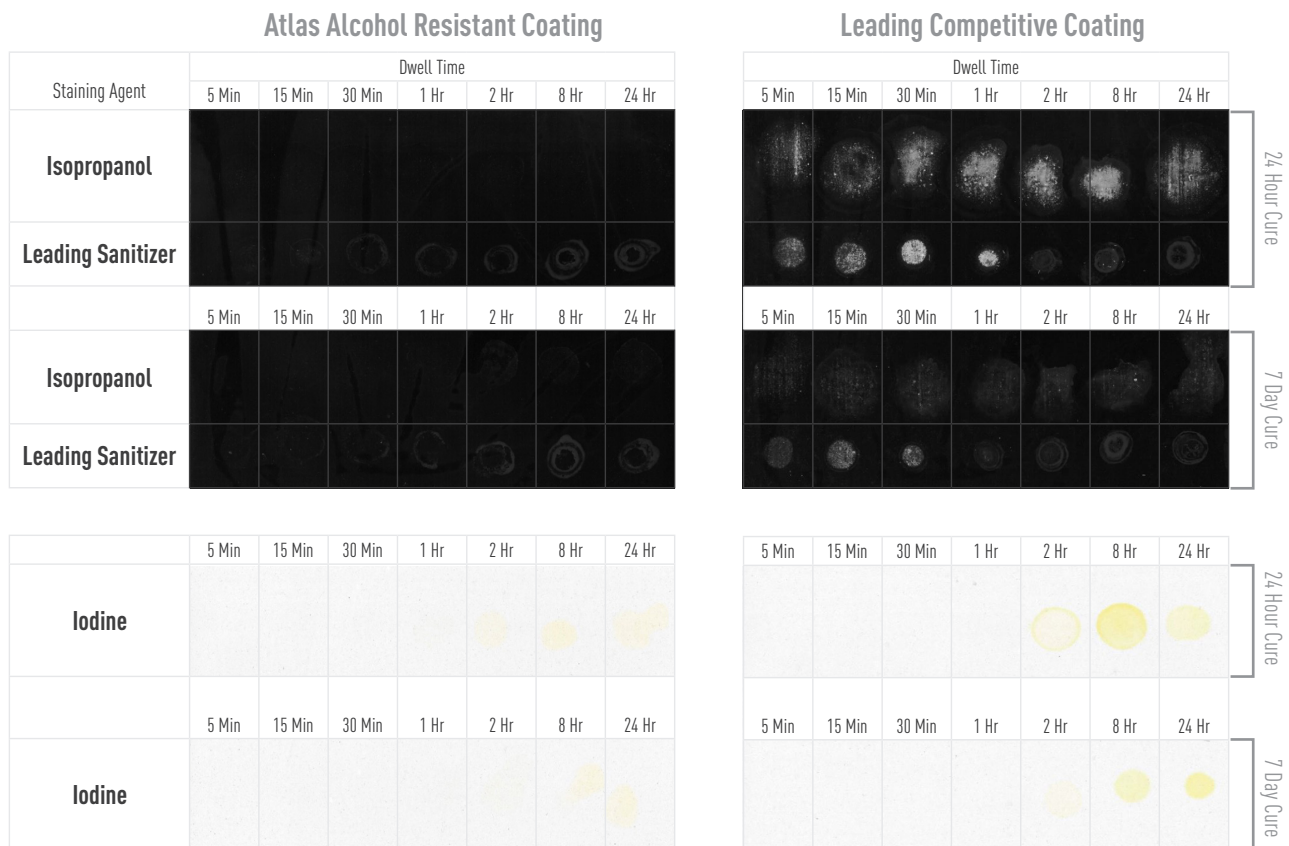
Triton XLC Bathroom Cleaner & Disinfectant

Product Code	149FS	149MPE
Volume	2.50 US gallons	4 liters
Shipping Package	2 x 2.5 gallons	4 x 4 liters
Pallet Quantity	48	48

## How Atlas Alcohol Resistant Floor Coating compares to other coating types

	Atlas Alcohol Resistant Coating	Dri-Brite Coating	Conventional Coating	Ultra Durable Coating
<b>Abrasion Resistance</b>	Good	Good	Fair	Excellent
<b>Alcohol Resistance</b>	Excellent	Poor	Poor	Good
<b>Soil Resistance</b>	Excellent	Good	Good	Excellent
<b>Initial Gloss</b>	Excellent	Excellent	Good	Fair
<b>Repairability</b>	Good	Fair	Excellent	Poor
<b>Removability</b>	Good	Good	Excellent	Poor

## How Atlas STAIN RESISTANCE compares to leading competitive coating



Atlas demonstrated little to no staining from alcohol, sanitizer, and iodine verses leading competitive floor coating