

Lumen L143™

FLOOR COATING/SEALER

A durable floor coating option with a “wet look” that lasts.

WHY LUMEN L143:
HIGH GLOSS BURNISH RESPONSE
Advanced Acrylic Co-Polymer

REPAIRABLE AND DURABLE
Wax blend with excellent buff response to fix scratches and wear patterns



No Intentionally
Added PFAS

TECHNICAL DATA

Description	Polymer emulsion
Appearance	Milky white
Specular Gloss (60°) ASTM D1455-17	>85
Viscosity (Brookfield) @ 68°F (20°C)	<10 centipoise
Coverage Rate	2500 to 3000 ft ² /gal 61 to 74 m ² /liter
Dry Time	About 25 minutes
Buffability	Excellent
Removability ASTM D1792-17	Excellent
VOC 40 CFR Part 59 Subpart C	<0.1%
Fragrance	Mild odor, no fragrance added
Slip Resistance ULTM410	ULTM410 Pending
Shelf Life ASTM D1791-93	1 year
Density ASTM D1475-13	8.5 lb/gal @ 68°F 1.02 kg/L @ 20°C
Detergent Resistance ASTM D3207-17	Excellent
Freeze/Thaw ASTM D3209-93	Passes 3 cycles

DIRECTIONS

Porous floors or high traffic areas - Apply 2 thin coats of floor sealer

Apply thin coats of Lumen L143 using a clean synthetic mop. Allow floor to dry thoroughly between coats and prior to burnishing.

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

Directions and SDS are available for download at pioneereclipse.com

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	143FS	143MPE
Volume	2.50 US gallons	4 Liters
Shipping Package	2 x 2.5 gallons	4 x 4 Liters
Pallet Quantity	48	48