

URS 1560

CLEAR ALIPHATIC (NON-YELLOWING) MOISTURE CURE URETHANE

DESCRIPTION

URS 1560 is a clear, one component, Non-Yellowing Urethane coating which may be applied directly to surfaces in single or multiple coat applications as a sealer / surfacer. **URS 1560** is recommended for applications where outstanding abrasion and chemical resistance is required such as floor and deck coating, masonry sealer, etc.

PHYSICAL PROPERTIES

Abrasion Resistant	:	32 mg. Loss ASTM D501, H17 wheel 1000 gr. Wt./1000 rev.
Chemical Resistant	:	Solvents : Very Good Acids : Very Good Oils : Very Good Alkalies : Good Salts : Excellent

TECHNICAL SPECIFICATIONS

Viscosity (77°F)	:	40-60 cps
Density #/gal	:	7.90-8.00
Color	:	Clear
Flash Point (cc)	:	80°F
Solids By Volume	:	32%
Solids By Weight	:	37%
Theoretical Coverage	:	546 sq. ft/gal-mil
Recommended Coverage	:	250 – 300 sq. ft/gal for smooth Surfaces. Usage may increase With porosity of floor
Number of coats	:	One or two
Shelf Life	:	6 months at 75 Deg. F in sealed Container.
Compatibility With Other coatings	:	Use only over bare masonry or Recommended primers or finishes.

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APPLICATION PREPARATION

Surface Preparation	: Concrete surface shall be free of oil, Grease and any extraneous matter which Could interfere with adhesion. New Concrete floors shall be acid etched and Flushed with copious amounts of water and Then completely dried before coating. Structural repairs such as cracks, etc. Should be properly prepared prior To coating
Method	: Spray, brush or lambs wool applicator.
Dry Time	: 2 – 3 hours, recoat 2- 3 hours; to reopen for Light traffic 12 – 14; full cure 36 hours.
Cleanup	: MEK or Xylol

STORAGE

Systems should be stored unopened in air tight containers at 60 – 90 degrees F. Partially emptied containers should be swept free of atmospheric moisture with dry nitrogen before sealing.

HANDLING PRECAUTIONS

For complete and updated health and safety information, read the MATERIAL SAFETY DATA SHEETS. Do not handle or use until the MATERIAL SAFETY DATA SHEET has been read and understood.