



V-2032 SEMI GLOSS CLEAR WATERBASE URETHANE

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION: V-2032 Clear Waterbase Urethane is a clear and tintable sealer finish which contains chemical and weather resistant properties to protect, enhance, and protect concrete finishes. This finish is designed to be used as a coating for concrete floors and walls. This protective sealant is designed for use in high foot traffic areas.

NEW MASONRY SURFACES: Scrape, wire brush, mechanical grind or sandblast to remove loose or unsound concrete and to remove any efflorescence, laitance from the surface.

SURFACE PREPERATIONS: For best results it is important that all surface contaminants, such as moisture, oil, dirt, rust, etc. be removed before application. Removal of all contaminants can be done with a commercial cleaner/degreaser. Rinse thoroughly with water and allow to dry.

PHYSICAL INFORMATION

COLOR: CLEAR & TINTABLE

GLOSS: SEMI GLOS

SOLIDS BY WEIGHT: 35%

RECOMMENDED DRY FILM THICKNESS: 1.5-2.0

THEORETICAL COVERAGE: 400 SQ FT PER GALLON

METHOD OF APPLICATION: SPRAYED, ROLLED OR BRUSHED

DRYING TIME @ 72 F

TO TOUCH: 10-15 MINUTES

TO HANDLE: 30-45 MINUTES

DRY HARD: 12-24 HOURS

REGULATORY DATA

FLASHPOINT: N/A

PRODUCT WEIGHT: 8.41 Lbs.

MATERIAL VOC: 0

COATING VOC: 0

APPLICATION

MIXING: This material is a one-component coating and should always be mixed thoroughly with a power agitator before application.

MIX RATION: Not applicable

WORKING POT LIFE: 8 hours @ 72F

AIRLESS SPRAY: Suitable

Tip Range 15-17 thou (0.38-0.43mm)
total output fluid pressure at spray tip not less than 2,500 P.S.I.

AIR SPRAY: Suitable
(Pressure Pot)

Gun	DeVilbiss	MBC or JGA
Air Cap	704	
Tip	E	

BRUSH: Suitable

Typically 1.5-2.0 mils can be achieved. Care should be taken to avoid under application.

ROLLER: Suitable

Typically 1.5-2.0 mils can be achieved. Care should be taken to avoid under application.

THINNER: N/A

Do not thin more than allowed by local environmental legislation when applicable.

CLEANER: Water

WORK STOPPAGES: Thoroughly flush all equipment with water. All unused material should be stored in tightly closed containers. Partially filled containers may show surface skinning and/or viscosity increase of the material after storage. Material should be filtered prior to use.

CLEAN UP: Clean all equipment immediately with water. It is good working practice to periodically flush out spray equipment during the course of the working day. Frequency of cleaning will depend upon amount sprayed, temperature and elapsed time, including any delays.

All surplus materials and empty containers should be disposed of in accordance with appropriate regional regulations legislation.

SYSTEM COMPATIBILITY:

N/A

SHIPPING & STORAGE

NUMBER OF COMPONENTS: 1

PACKAGED IN: 55-Gallon Drums, 5 Gallon Pails, and 1 Gallon Cans.

STORAGE TEMPERATURE: Minimum 20 F. Maximum 110F

