

## V-225 ULTRA DEEP LATEX BASE

PRODUCT DESCRIPTION: V-225 Ultra Deep Latex Base is formulated for both interior and exterior exposure. It may be applied to properly primed, and prepared wood, masonry, drywall, and metal. Alkyd like flow leveling, and feel. Has high film thickness capability, and has the ability to apply two conventional coats in a single application. V-225 is an ultra-deep base for tinting dark colors.

INTENDED USES: V-225 Semi-Gloss Ultra-Deep Latex Enamel is intended for both interior and exterior exposures. May be applied to properly primed, and prepared wood, masonry, drywall and metal.

SURFACE PREPERATIONS: Surfaces must be clean and dry. New work should be primed with the appropriate primer such as V-450 on new sheetrock, or an acrylic primer on bare wood. On re-paint work, best results will be obtained if the old surface is lightly sanded. Any bare spots primed and all dust, and dirt removed.

# PHYSICAL INFORMATION

**COLOR:** ULTRA DEEP TINT BASE

**GLOSS:** SEMI GLOSS

SOLIDS BY WEIGHT: 48% SOLIDS BY VOLUME: 36% ICI CONE & PLATE: 1.9-2.3 KREBS/STROMER: 95-101 KU

**RECOMMENDED DRY FILM THICKNESS:** 1.5-2.0 MILS DFT **THEORETICAL COVERAGE:** 350-400 SQ FT PER GALLON

METHOD OF APPLICATION: AIRLESS SPRAY, AIR SPRAY, BRUSH AND ROLLER

**DRYING TIME @ 72 F** 

TO TOUCH: 1 HOUR @ 77 DEGREES @ 50% HUMIDITY

TO HANDLE: N/A

TO RECOAT: 4 HOURS @ 77 DEGRTEES @ 50% HUMIDITY

#### REGULATORY DATA

**FLASHPOINT:** 218 F

**PRODUCT WEIGHT: 10.30 LBS** 

MATERIAL VOC: 0.291 POUNDS PER GALLON / 35 GRAMS PER LITER COATING VOC: 0.634 POUNDS PER GALLON / 76 GRAMS PER LITER

FREEZE THAW STABLE: YES



# 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: Not applicable

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 Gun DeVilbiss MBC or JGA

(Pressure Pot) 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:** Water 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 COMPATIBILTY:

The following primers are recommended for this topcoat

Latex Primers

Alkyd Primers

P.V.A. Sealers

#### SHIPPING & STORAGE

**NUMBER OF COMPONENTS:** 

**PACKAGED IN:** 55-Gallon Drums, 5 Gallon Pails, and 1 Gallon Cans. **STORAGE TEMPERATURE:** Minimum 20 F. Maximum 110F

