

## V-2514 WATER REDUCIBLE GLOSS BLACK DIPPING

**PRODUCT DESCRIPTION:** is exceptional and durable interior / exterior water reducible enamel for general maintenance painting, and new construction. Formulated with special pigments and resin for excellent adhesion, and weathering resistance. Coating is designed to dry fast with superior exterior exposure.

**INTENDED USES:** V-2514 is formulated for use on properly prepared substrates such as metal. Its primary use is fast dry dipping enamel, where a high gloss, quality product is desired for extended durability.

**SURFACE PREPERATIONS:** For best results it is important that all surface contaminants, such as moisture, oil, dirt, rust and mil scale be removed before application. V-2514 can be applied to either blasted, hand or power tool cleaned steel. A minimum of SSPC-2 hand tool cleaning required.

# PHYSICAL INFORMATION

COLOR: BLACK GLOSS: GLOSS

**SOLIDS BY WEIGHT: 25%** 

**RECOMMENDED DRY FILM THICKNESS:** 1.5-2.0 DFT **THEORETICAL COVERAGE:** 350-450 SQ FT PER GALLON

**METHOD OF APPLICATION: DIPPING** 

## DRYING TIME @ 72 F

TO TOUCH: 30-60 MINUTES TO HANDLE: 60-120 MINUTES TO RECOAT: 2-4 HOURS

### REGULATORY DATA

**FLASHPOINT: 202 F** 

**PRODUCT WEIGHT: 8.52 LBS** 

MATERIAL VOC: 1.09 POUNDS PER GALLON / 131 GRAMS PER LITER COATING VOC: 3.02 POUNDS PER GALLON / 363 GRAMS PER LITER



### **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:

N/A

### SHIPPING & STORAGE

NUMBER OF COMPONENTS:

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