



V-2566 LOW VOC ALKYD BLOCK OUT BLACK

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION: V-2566 Low VOC Alkyd Block Out Black is a modified alkyd. It is formulated for superior wear and abrasion resistance and has a slight angular sheen. Because of its application properties, it leaves an excellent clean line edge. Performance is similar to Chlorinated Rubber Traffic Paint.

INTENDED USES: V-2566 may be applied to asphalt, concrete, or wood. It is primarily formulated for spray application methods, but can be rolled with short nap roller covers in small areas. Sufficient dry times must be allowed before hosing down, or traffic is permitted.

SURFACE PREPERATIONS: For best results, surface that is to be coated should be clean, dry, and free from any contamination.

PHYSICAL INFORMATION

COLOR: BLACK

GLOSS: LOW ANGULAR SHEEN

SOLIDS BY WEIGHT: 65%

SOLIDS BY VOLUME: 48%

RECOMMENDED DRY FILM THICKNESS: 3-6 MILS

THEORETICAL COVERAGE: 320 LINIAR FEET AT 4' WIDE STRIPE PER GALLON

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

DRYING TIME @ 72 F

TO TOUCH: 5 Minutes

TO DRIVE ON: 10 Minutes

REGULATORY DATA

FLASHPOINT: 63 F

PRODUCT WEIGHT: 12.08 Lbs.

MATERIAL VOC: 0.36 POUNDS PER GALLON / 44 GRAMS PER LITER

COATING VOC: 0.70 POUNDS PER GALLON / 84 GRAMS PER LITER



APPLICATION

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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
(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:

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

CLEANER:

WORK STOPPAGES: Thoroughly flush all equipment with xylene. 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 xylene. 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