



## 206 Series UV Screen Printing Inks

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### DESCRIPTION

High performance Ultraviolet radiation curable ink for Pad Printing.

### SUBSTRATES

Glass, Ceramics

### PRODUCT ATTRIBUTES

High definition graphic images, High Solvent resistance, High abrasion resistance.

### COLORS, Ordering Numbers

Color	Ink Series
Black	206-4-1
White	206-4-2
Bright Yellow	206-4-3
Medium Yellow	206-4-4
Warm Red	206-4-5
Bright Red	206-4-6
Dark Red	206-4-7
Medium Blue	206-4-8
Green	206-4-9
Brown	206-4-10
Dark Blue	206-4-11
Medium Red	206-4-12
Purple	206-4-13
Orange	206-4-14
Filler	206-4-15
RHODAMINE B	206-4-16
Violet	206-4-17
Components	One

### PHYSICAL PROPERTIES

Viscosity	5400 cps <sup>1</sup> Brookfield LVF, #5 spindle, 23 C
Weight/Gallon	9.6 lbs
Shelf Life	12 months minimum
Solids	100%
Flash Points	
Cure Requirements	1.6-2 joules/cm <sup>2</sup> UV-A
Screen Mesh	295-400
Storage Conditions	Store in darkness at 50-80°F (10-20°C)

### Clear Coat Ordering Numbers

CLEAR TEXTURE 1	206-6-C
CLEAR TEXTURE 2 Flat 50%	206-6-FT50
CLEAR TEXTURE 2 Flat 100%	206-6-FT100
Large Bead Texture 50%	206-6-LBT50
Large Bead Texture 100%	206-6-LBT100
Tiny Bead Texture 50%	206-6-TBT50
Tiny Bead Texture 100%	206-6-TBT100

The information in this bulletin is made available to assist the user in determining possible applications for UVEXS products. The final determination of the suitability of a product for a particular use is the sole responsibility of the user. To the best of our knowledge this data sheet is accurate, however, UVEXS assumes no liability for the accuracy of this information.