



## **KANSAI** COLOURANTS

### **XERASPERSE®**

Xerasperse® Colourants is a glycol containing range of universal in-plant colourants designed to be compatible in a wide range of water-based and solvent-based decorative paint. These high strength universal pigment preparations are supplied as easily pourable pastes and are designed for use in gravimetric in-plant tinting systems.

#### **APPLICATION**

Xerasperse® colourants are formulated mainly for decorative coatings. The colourants are formulated for use in in-plant gravimetric tinting systems. Xerasperse® colourants have strictly controlled tinting strengths making it suitable for volumetric in production tinting. The optimised tint strength together with batch to batch consistency of these colourants ensures reproducibility of colours.

Xerasperse® offers a complete solution for in-plant tinting.

#### **PROPERTIES**

Xerasperse® colourants have been developed from carefully selected inorganic and organic pigments suitable for interior or high performance exterior durability.

All colourants are rigidly colour controlled to a delta E (CMC 1:1) of 0.5 and strength controlled to +/- 2%.

#### **FEATURES AND BENEFITS**

- Broad compatibility in architectural paints
- Strict control ensuring consistent quality
- Excellent fastness properties
- Good alkali resistance
- Optimised tint strengths also allowing for volumetric tinting
- Interior and exterior colorants for good price performance of tint formulations
- Long term stability

#### **COMPATIBILITY**

- Water based emulsion paints – pure acrylics and styrene acrylics
- Vinyl Acetates
- Alkyd based decorative paints

#### **OUR SERVICES**

We therefore offer very strong technical support in all facets of the colour delivery process.

- Paint support
- Colourant/tint base compatibility confirmation
- System design and pigment selection
- Colour matching and database building for in-plant tinting

## XERASPERSE® PRODUCT RANGE

Code	Description	CI Numbers	Pigment Loading %
XWA	Bright Yellow	P.Y. 74	51.0
XWALF	Light Fast Bright Yellow	P.Y. 184	42.0
XWB	Black	P.Bk. 7	30.6
XWWB	Black	P.Bk. 7	45.2
XPWB	Black	P.Bk. 7	7.8
XWC	Yellow Oxide	P.Y. 42	62.4
XWD	Green	P.G. 7	44.8
XWE	Blue	P.B. 15:0	43.3
XWF	Red Oxide	P.R. 101	70.1
XWGLF	Light Fast Bright Orange	P.O. 73	18.0
XWH	Bright Red Interior	P.R. 112	50.1
XWHLF	Light Fast Bright Red	P.R. 254	20.0
XWJ	Violet	P.V. 23	15.5
XWK	White	P.W. 6	70.0
XWM	Magenta	P.R. 122	20.2
XWGN	Oxide Green	P.G. 17	65.0
XWMO	Maroon Oxide	P.R. 101	65.0