TECHNICAL DATA

KEMOX RC – 822

Rutile Titanium Dioxide

General Description

KEMOX RC 822 is silica – alumina and organic treated titanium dioxide pigment produced by the chloride process. It has the highest degree of gloss and tint retention properties in exterior film applications. It is characterized by an optical balance of high initial gloss, ease of dispersion, opacifying power and exterior weathering properties

Applications

KEMOX RC 822 is recommended for interior and exterior enamels and lacquers for industrial and architectural purposes.

Typical Properties

Titanium Dioxide %	91.5
Rutile content % Specific Gravity Bulk Density (g/cc) Treatment Oil Absorption pH Volatile matter at 105°C (%) Average particle size microns(Microtrac)	99+ 4 0.87 AI, Si 19.7 g oil /100g pigment 7.1 0.50 0.33
Chalk Resistance Grit (325 mesh) % ISO 591 Clause	high <0.2 R2

Packaging

25 Kg. multiwall paper bags.

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