

Titanium Dioxide

PRETIOX AVSL

Edition 1.0 / 2015

Description

A highly concentrated anatase slurry.

Application

AVSL is developed for simple, rapid processing in water-based applications, especially in water-born interior paints and primers. It is also suitable for direct injection into paper pulp and for pigmentation of barrier paper and paper coatings. In the building industry can be used for colouring concrete mixtures.

Basic characteristics

Grade	anatase pigment
Surface treatment	organic
TiO ₂ content	65 %
pH value	8 - 10
Classification EN ISO 591	A 1
Classification ASTM D 476	I
Specific gravity	1.9 g/cm ³
CAS No.	13463-67-7
EINECS No.	236-675-5
Colour index	77891 Pigment white 6
REACH Registration No.	01-2119489379-17-0013

Safety

Titanium dioxide PRETIOX is not classified as dangerous under the relevant EC Directives and is not dangerous according to transport regulations ADR/RID.

This leaflet is a general guide to the properties and fields of potential application of PRETIOX grades. Information on application are given in good faith and does not constitue any guarantee. For specific grade selection please contact Technical Service.