

DATASHEET

# GERMAN TITANIUM

TITANIUM DIOXIDE

## CHEMICAL DENOMINATION

Titanium Dioxide.

## PROPERTIES AND APPLICATIONS

**German Titanium** is a white pigment based on rutile titanium dioxide used to provide whiteness to white, it has excellent coverage, excellent brightness, high dyeing power, durability, dispersion and weather resistance.

It can be used in various applications such as adhesive mortars, grouting, coatings, tiles, tiles, powder paint, etc.

## HANDLING

Handling in a dry and well-ventilated place is required. Use dust mask and protective gloves

## PHYSICOCHEMICAL CHARACTERISTICS

Analysis Item	Unit	Specified	Test Method
Visual Appearance	-	White powder	-
Humidity	%	Max. 2	MIA LQ 06
Density	( g/L )	300– 400	MIA LQ 02
pH (1% solution)	-	7.5 – 8.5	MIA LQ 05

## PACKAGING AND STORAGE

The Product remains stable for 18 months if stored in a cool and ventilated place. Keep the product in always closed bags, hygroscopic product. The product goes in multi-ply sacks weighing 25 kg.