

ADDITIVE

AKT-7676

AKT-7676 is a Titanium Dioxide.

Date 13-12-2020

Definition

Titanium Dioxide - Rutile Grade

Chemical and physical properties

Appearance (Physical form)	Powder
Appearance (Color)	White
Sieve residue (325 Mesh, wet)	max. 0.03
Average particular size	1-10
Oil Absorption Value (g/100g)	max. 20
pH	6.5-8.0

Application

White rutile pigment / Colouring agent powder for applications in coatings, inks, fibers, plastics, paper.

Recommended dosage

Depends on the formulation, processing conditions and the type of products.

Handling

Wear suitable mask, protective clothing, gloves and eye/face protection.

Avoid release to the environment. Refer to special instructions/safety data sheet.

A material safety data sheet for the safe handling of this product is available on request.

This technical data sheet is not dispensing with the responsibility of the user to follow appropriate legal directives such as regulations regarding food stuff, dangerous substances and safety at working places.

Nothing in this technical data sheet can be constructed as freedom to infringe patents of 3rd parties or to breach regulations and laws.

Mixing

A minimum temperature of 100°C for p-PVC; 120°C for u-PVC is recommended for optimal dispersion in the dryblend

Standard packaging

25 kg PE/PP bags

Storage

Store in a cool and dry area, away from rain, snow and direct sun light.

Shelf life

12 months

The information in this technical data sheet is based on our own knowledge and personal experience. It should therefore only be regarded as a guide and not be taken as any form of guarantee. In the case of specific queries, please contact our technical service.