



TCR-WZ1

钛白粉

产品描述

TCR-WZ1是由 ZrO_2 、 Al_2O_3 无机包裹，采用有机表面处理。该产品粒径均匀适中，具有蓝色相，高光泽，高耐候，高遮盖力，优良的分散等特性，同时提供了出色的抗粉化性，属高端并完全可以替代进口高档钛白粉的产品。

产品用途

可广泛用于建筑内外用涂料，木器漆，工业用漆，粉末涂料，印刷油墨，中高档造纸，塑胶及色母粒，塑料型材等。

产品标准

项目	指标
TiO ₂ 含量 %	≥ 92
白度 %	≥ 98.5
消色力 雷诺兹数	≥ 2000
吸油量 g/100g	≤ 20
金红石含量 %	≥ 99
PH 值 %	6.0~8.5
筛余物(45μm) %	≤ 0.01
挥发份 (105℃) %	≤ 0.5
分散性 μm	≤ 15
电阻率 Ω · m	≥ 90

包装规格

25公斤/袋的复合纸袋包装或者半吨，吨袋包装。

储存条件

应该储存在通风干燥的地方，避免雨水，酸性或者碱性物质接触。

如需样品或更多信息请联系

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TCR-WZ1

TITANIUM DIOXIDE

PRODUCT DESCRIPTION

TCR-WZ1 is treated by ZrO_2 , Al_2O_3 and organic, providing blue phase, high gloss, high durability, high opacity, superior dispersibility and excellent chalking resistance. TCR-WZ1 is a high-end chloride process titanium dioxide and can completely replace the imported high grade titanium dioxide.

MAIN APPLICATION

It is used in internal and external building coating, wood paint, industrial paint, powder coating, printing ink and high-grade paper, PE masterbatch and plastic profile.

TYPICAL PROPERTIES

Properties	Indicator
TiO ₂ Content %	≥ 92
Brightness %	≥ 98.5
Tinting Strength Reynolds Standard	≥ 2000
Oil Absorption g/100g	≤ 20
Rutile Content %	≥ 99
PH value	6.0~8.5
Residue(45μm) %	≤ 0.01
Volatile Substance at 105℃ %	≤ 0.5
Dispersibility μm	≤ 15
Resistivity Ω · m	≥ 90

PACKING SPECIFICATION

25kg compound paper bag or 500kg, 1000kg bag.

PRODUCT STORAGE

It should be stored in dry and ventilated place, which should be rain resistant, exposure resistant and no contacts with acid or alkaline.

FOR SAMPLE OR FURTHER INFORMATION CONTACT

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