

TECHNICAL DATA SHEET

Titanium Pigment CTSU-09

V1.1

Description:

CTSU-09 is a white pigment based on rutile titanium dioxide with unique organic and inorganic surface treatment, it gives excellent opacity and good dispersion. Help to lower the cost in solvent based products.

Application:

Recommend for solvent industry paints, road mark paints, primer paints, coil coating, powder coating, PVC pipe or profile, masterbatch and ink.

Product Index:

Index	Physical Index
TiO ₂ Content, %	75-78
Color (compare with standard)	Not lower
Oil Absorption, g/100g	≤ 25
Tinting Strength	≥ 1650
Volatile at 105°C	≤ 0.5
pH Value	6.5-8.5
Residue in 45um, %	≤ 0.05
Dispersion (H)	≥ 6

Packing:

25kg paper-bag or 500kg/1000kg jumbo-bag.

Transportation:

This products is toxic-free, appear white powder; need lightly loading and unloading, same lots should stock intensively, avoid pollution and breakage, should protect products from rain and sun exposure during transportation.