

TITANIUM DIOXIDE SR-240 PRODUCT DISCRIPTION

TITANIUM DIOXIDE „TiO₂“

SR 240 is an inorganic and organic surface treated rutile titanium dioxide pigment, that is designed to deliver excellent gloss and hiding power, non-chalking and ease of dispersion in plastics and rubber.

CAS No.: 13463-67-7

CONTENTS

TiO₂	%	≥	96.5
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ANALYSIS

Whiteness	%	≥	97
L Value	%	≥	98
Tinting-strength	%	≥	175
Oil Absorption	g/100g	≤	19
PH			6.5-8.0
Rutile	%	≥	96.5
Residue 45µm	% m/m	≤	0.01
Resistance	Ω.cm	≥	8000
105°C Volatile	% m/m	≤	0.5
Water Soluble	% m/m	≤	0.5

APPLICATIONS

Widely used in Master Batch, Plastics, Rubber, Flexible PVC

CLASSIFICATIONS

ISO591-1 : 2000 (E) : R2
ASTM D 476-00 : II

PACKAGE

Packed by paper bag with net weight 25 Kg, 500 Kg and 1000 Kg as customer's choice.