

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

CONTENTS					
	TiO ₂		0/0	≥	96.5
ANALYSIS					
	Whiteness		0/0	≥	97
	L Value		0/0	≥	98
	Tinting-strength		0/0	≥	175
	Oil Absorption		g/100g	≤	19
	PH				6.5-8.0
	Rutile		0/0	≥	96.5
	Residue 45µn	n	% 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.

Date: 11/2011 - Please feel free to contact us to obtain the detailed manual.