

TiO₂ Water Dispersion

TXD55-AQ

SFT85-AQ



TiO₂ Dispersion

New in 2017

New in 2017

New in 2017

New in 2017

New in 2017

	TPD40-AB	GR-TD50	TXD60-D5	TXD60-DM	TXD55-AQ	SFT85-AB	SFT85-CCTG	SFT85-CC	SFT85-AQ
Carrier	Alkyl Benzoate	Dicaprylyl Carbonate	Cyclopentasiloxane	Dimethicone	Water	Alkyl Benzoate	Caprylic Capric Triglyceride	Dicaprylyl Carbonate	WATER
Solid %	45%	50%	60%	60%	55%	60%	60%	60%	60%
Net TiO ₂ %	35%	38%	51%	51%	46%	48%	48%	48%	48%
TiO ₂ coating	Alumina	Alumina / Stearic Acid	Silica / Dimethicone	Silica / Dimethicone	Silica / Dimethicone	Silica/Triethoxycaprylylsilane	Silica / Jojoba Esters	Silica / Jojoba Esters	Silica/Triethoxycaprylylsilane
Dispersing agent	Polyhydroxystearic acid	Polyglyceryl-3 Diisostearate	PEG-10 Dimethicone	PEG-10 Dimethicone	Polysorbate 60 & Oleth-10	Polyhydroxystearic acid	Polyhydroxystearic acid	Polyhydroxystearic acid	Polysorbate 60 & Oleth-10
SPF/PFA Critical Wave Length	4.44 364nm					1.62 ≤ 3.0 377nm	1.58 ≤ 3.0 377nm	1.58 ≤ 3.0 377nm	1.62 ≤ 3.0 377nm
Alumina Free	-	-	☺	☺	☺	☺	☺	☺	☺
Remarks	The most Transparent, For O/W sun care	COSMOS grade	TX-85 used SCCS grade	TX-85 used SCCS grade	TX-85 used SCCS grade	T-80AS USED	T-80JJ USED COSMOS grade	T-80JJ USED COSMOS grade	T-80AS USED