

MiyoNAT SFT

Natural Origin Triglyceride Treated Pigments

- Suitable for Vegan
- Aluminum & Palm Free
- Green Alternative to silane treatment
- Gives unique silky and light texture to pigments and fillers
- Global compliant



GENERAL INFORMATION

MiyoNAT SFT has been designed in order to create a sensorial experience and it delivers a smooth and silky feel. The MiyoNAT SFT range meets all naturality expectations and brings good performances in cosmetic applications. In relation with Miyoshi technology, it helps formulator's works to achieve the best quality.

The whole MiyoNAT SFT range is:

- COSMOS approved,
- · Palm Free,
- Aluminum free to meet global requirements.

MiyoNAT SFT RANGE

Product Name INCI Name

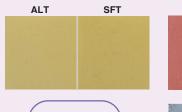
MiyoNAT SFT-White-A2 Titanium Dioxide (and) Trilaurin

MiyoNAT SFT -Yellow-3 Iron oxide (and) Trilaurin

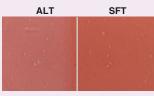
MiyoNAT SFT-Red-1 Iron oxide (and) Trilaurin

MiyoNAT SFT-Black-1 Iron oxide (and) Trilaurin

COLOR STRENGTH



4% treated iron oxides used in the pastes (Caprylic/capric triglyceride)





MiyoNAT SFT is easy to disperse (using Turrax equipment) and exhibits a better color strength

STABILITY IN W/Si & W/O

W/Si			W/O		
Treatment	Stability (2M at 50°C)	J_{\circ}	Treatment	Stability (2M at 50°C)	J _o
ALT	High		ALT	Good	
SA	Medium		SA	Low	
NAI	High		NAI	High	
MiyoNAT SFT	High		MiyoNAT SFT	High	

The W/Si emulsion containing MiyoNAT SFT is as stable as the emulsion with NAI and better than the one with SA

The W/O emulsion containing MiyoNAT SFT is as stable as the emulsion with NAI and better than the one with SA or ALT.