

NATURAL ORIGIN Pigmentary Dispersions

Global Program



Pigmentary grade Titanium Dioxides and Iron Oxides (red, yellow & black) are widely used for color cosmetics and have primary particle sizes greater than 0.2 microns. Pigmentary grade pigments also tend to aggregate in formulas. Color strength, gloss and opacity are related to the particle size of the aggregates. Theoretically, the color intensity is highest (or most opacity) is obtained when the dispersion particle size (in formulas) is closest to their primary particle size.



Kobo's Definition of Natural Origin

Kobo defines natural origin products as ingredients that are naturally derived which are likely to have undergone chemical or mechanical processing to make them commercially viable ingredients.









We offer a wide range of ingredients, such as Surface Treatments, Pigmentary Dispersions, Sunscreen Technologies, Microspheres and Specialties, of natural origin, mineral or plant-based in particular.

We have chosen to certify many of them with ECOCERT/COSMOS.

Natural Index (NI) / Natural Origin Index (NOI) following the ISO 16128 standard is available upon request.

Pigmentary Dispersions

Pigmentary grade Iron Oxides and Titanium Dioxide dispersed in natural oils for full color development and ease of use.

Name	INCI Name	NI/NOI
OD55YJE 	Iron Oxides (CI 77492) (And) Octyldodecanol (And) Jojoba Esters (And) Trihydroxystearin	0 / 1
OD75BJE 	Iron Oxides (CI 77499) (And) Octyldodecanol (And) Jojoba Esters (And) Trihydroxystearin	0 / 1
OD75CJE 	Titanium Dioxide (And) Octyldodecanol (And) Jojoba Esters (And) Trihydroxystearin	0 / 1
OD75RJE 	Iron Oxides (CI 77491) (And) Octyldodecanol (And) Jojoba Esters (And) Trihydroxystearin	0 / 1
JOH65UJE 	Titanium Dioxide (And) Simmondsia Chinensis (Jojoba) Seed Oil (And) Jojoba Esters (And) Polyglyceryl-6 Polyricinoleate (And) Silica	0 / 1
JOH55RJE 	Iron Oxides (CI 77491) (And) Simmondsia Chinensis (Jojoba) Seed Oil (And) Jojoba Esters (And) Polyglyceryl-6 Polyricinoleate (And) Silica	0 / 1
JOH45YJE 	Iron Oxides (CI 77492) (And) Simmondsia Chinensis (Jojoba) Seed Oil (And) Jojoba Esters (And) Polyglyceryl-6 Polyricinoleate (And) Silica	0 / 1
JOH55BJE 	Iron Oxides (CI 77499) (And) Simmondsia Chinensis (Jojoba) Seed Oil (And) Jojoba Esters (And) Polyglyceryl-6 Polyricinoleate (And) Silica	0 / 1
GCG50TRSG	Iron Oxides (CI 77491) (And) Caprylic/Capric Triglyceride (And) Polyglyceryl-3 Diisostearate (And) Stearoyl Glutamic Acidaz	0 / 1
GCG50TYSG	Iron Oxides (CI 77492) (And) Caprylic/Capric Triglyceride (And) Polyglyceryl-3 Diisostearate (And) Stearoyl Glutamic Acid	0 / 1



 Raw materials approved by COSMOS

KOBO

USA

BRASIL

UK

FRANCE

ASIA PACIFIC