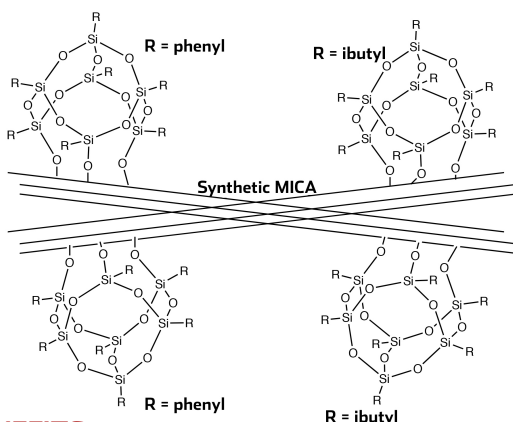


GEN III MICA

FEATURES

White solid powder for improved transfer resistance.



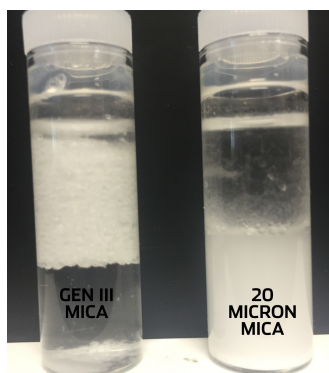
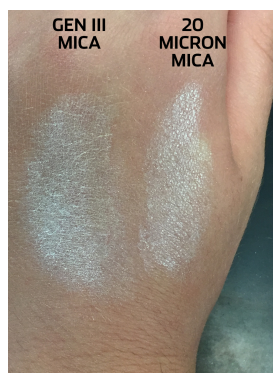
BENEFITS

Gen III MICA provides better gloss and a silky, smooth feel. It also increases the refractive index of coatings and improves transfer resistance.

APPLICATIONS

For improvement of transfer resistance and long wear color cosmetics and make-up.

PROPERTIES



REGULATORY STATUS

Composed of INCI registered components. Not a primary dermal irritant.

HANDLING PRECAUTIONS

Product safety information required for safe use is not included in this document. Before handling, read product and material safety data sheets and container labels for safe use, physical health and hazard information. For material safety data information, contact Hybrid.



DESCRIPTION

Gen III MICA (synthetic fluorophlogopite) is surface treated with SO1450 and SO1458 POSS®. Phenyl groups rise to the surface to improve transfer resistance, refractive index and gloss. iButyl POSS groups rise to the surface to improve transfer resistance and gloss.

COMPATIBILITY

DI Water	Not Soluble
DI Emulsified	Stable
Eutanol® G	Dispersable
Cosmetic Materials	
Mineral Oil	Dispersable
Petrolatum	Dispersable
DC 556 [PhSi(OSiMe ₃) ₃]	Not Soluble
Shea Butter	Not Soluble
Lanolin	Dispersable
PGI 192 POSS®	Dispersable
Avocado Oil	Dispersable
Cotton Seed Oil	Dispersable
Trimethicone	Not Soluble

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