

## Surface Treatments

Enhancing the Performance of Your Products



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Treatment	Composition-INCI	Performance	Key Applications
<i>AS-Alkyl Silane</i>	Triethoxycaprylylsilane	Enhanced feel Hydrophobic Easy wetting in oils Shear resistant	Foundations Powders, Sunscreen products
<i>D/I Hydrophobics</i>	Methicone	Enhanced feel Waterproof Easy wetting in silicones Emulsion grade	Foundations Powder Creams Nail Lacquer
<i>LL-Lauroyl Lysine</i>	Lauroyl Lysine	Natural, smooth skin feel	Powders
<i>DL- Hydrophobic, Lauroyl Lysine</i>	Methicone, Lauroyl Lysine	Silky smooth feel with added hydrophobicity	Foundations
<i>GA-Hydrophilic</i>	Galactoarabinan	Hydrophilic Easy dispersing Enhanced color development Higher pigment loading Lower viscosity All natural	Foundations Eyeliners Mascaras Skin Care
<i>MM- Magnesium Myristate</i>	Magnesium Myristate	Hydrophobic Aids adhesion & compression	Pressed powders Foundations
<i>ROD-OptiSpere</i>	Polyhydroxystearic Acid Caprylic/Capric Triglyceride Triethoxycaprylylsilane Isostearic Acid Lecithin Polyglyceryl-3 Polyricinoleate	Hydrophobic Lipophilic Easy dispersing Enhanced color development Higher pigment loading Lower viscosity 99% natural	Foundation Eye products Hair products Crème to Powder

All Color Techniques Surface Treated Pigments and Mineral Products meet global regulations and specifications. Manufacturing is done using ISO 22716 standards in our plant at the address listed above. Color Techniques staff can work with you to customize any of our surface treatments. We also engage in custom toll manufacturing pursuing these partnerships with discretion and confidentiality.

