



A Group Company of  MITSUBISHI CHEMICAL

Let's Shake It Up Loose Face Powder with SS Pigments

Ingredient	INCI Name	Supplier	%
Phase A			
Sericite SS	Mica (&) Stearyl Triethoxysilane	Gelest	55.00
Talc SS	Talc (&) Stearyl Triethoxysilane	Gelest	20.35
Orgasol® Hydra+	Nylon 12 (&) Sodium Hyaluronate	Arkema	10.00
PUHP500	Boron Nitride	St-Gobain	5.00
921	Zinc Stearate	Brenntag	4.00
Titanium Dioxide SS	Titanium Dioxide (&) Stearyl Triethoxysilane	Gelest	1.70
Yellow Iron Oxide SS	Iron Oxides (&) Stearyl Triethoxysilane	Gelest	0.90
Red Iron Oxide SS	Iron Oxides (&) Stearyl Triethoxysilane	Gelest	0.30
Black Iron Oxide SS	Iron Oxides (&) Stearyl Triethoxysilane	Gelest	0.10
Ultramarine Blue SS	Ultramarines (&) Stearyl Triethoxysilane	Gelest	0.05
Phase B			
SiBrid® DE-12	Polydiethylsiloxane	Gelest	1.00
Schercemol™ 185 ester	Isostearyl Neopentanoate	Lubrizol	1.00
Preservative			QS

Formula LF7-009 Procedure

- Mill pigments until dispersed.
- Premix Phase B and add dropwise or spray onto powder. Mix thoroughly until wet.
- Mill if necessary.
- Press into pans.

The information above is provided in good faith, is believed to be accurate but without warranty implied or expressed. All formulations are provided as starting point for lab scale projects only and results may vary due to procedure, raw material, and equipment variations. Reproducibility and scale-up must be carried out and confirmed by the customer. Gelest, Inc. makes no warranty expressed or implied that the suggested use infringes in any patent. Preservation systems must be tested.