

Powder Foundation with PFD Pigments

PFD treated pigments exhibit excellent feel and skin adhesion. Wear is improved by their resistance to wetting by sebum, minimizing oil breakthrough.

Ingredient	INCI Name	Supplier	%
Phase 1			
Talc 10708	Talc	Color Techniques	82.90
Zinc Stearate 921-G	Zinc Stearate	Brenntag	3.00
PFD-8812 Titanium Dioxide	Titanium Dioxide, Fluoropropyl Dimethicone	Color Techniques	8.00
PFD-8131 Yellow Iron Oxide	Iron Oxides, Fluoropropyl Dimethicone	Color Techniques	1.30
PFD-8206 Red Iron Oxide	Iron Oxides, Fluoropropyl Dimethicone	Color Techniques	.60
PFD-8403 Black Iron Oxide	Iron Oxides, Fluoropropyl Dimethicone	Color Techniques	.20
Phase 2			
Ceraphyl® ODS	Octyldodecyl Myristate	Ashland	2.00
Xiameter® PMX-200 Silicone Fluid/100 cs.	Dimethicone	Dow Chemical	1.00
Optiphen®	Phenoxyethanol, Caprylyl Glycol	Ashland	1.00
			100.00

Manufacturing Procedure:

- 1- Combine Phase 1 with thorough mixing. Mill once.
- 2- Add Phase 2 with thorough mixing.
- 3- Combine Phase 3 with stirring. Spray onto combined Phases 1 and 2 while agitating. Mill once.

