



Bold Payout Pressed Powder

Products Highlighted: Florasun® 90 and Floraesters® 15



a Cargill company

Florasun 90 and Floraesters 15 work together to help bind pigments in this high-color-payout pressed powder. In addition, these multifunctional Floratech emollients enhance the stability of the formulation, reducing color and odor changes over time. 

Phase	Trade/Common Name	INCI Name	Manufacturer	%wt/wt
A.	Synafil® S 115	Synthetic Fluorphlogopite	Eckart America	q.s.
	Mondana 08 HT	Talc	Elementis Specialties	40.00
	Tres BN® PUHP1109	Boron Nitride	Saint-Gobain Advanced Ceramics	1.00
B.	Unipure® Red LC 381 AS	Iron Oxides (and) Triethoxycaprylylsilane	Sensient Cosmetic Technologies	0.60
	Unipure® Yellow LC 182 AS	Iron Oxides (and) Triethoxycaprylylsilane	Sensient Cosmetic Technologies	2.20
	Unipure® Black LC 989 AS	Iron Oxides (and) Triethoxycaprylylsilane	Sensient Cosmetic Technologies	0.35
	Potassium Sorbate FCC	Potassium Sorbate	Tri-K Industries Inc.	0.10
	Versene® 220 Crystals Chelating Agent	Tetrasodium EDTA	The Dow Chemical Co.	0.05
C.	Florasun 90	Helianthus Annuus (Sunflower) Seed Oil	Floratech	3.00
	Floraesters 15	Jojoba Esters	Floratech	3.00
	Covi-Ox® T 70 C Preservative ¹	Tocopherol	BASF Corporation	0.10
				q.s.
		Total		100.00

Mixing Procedure

1. Add all the ingredients of Phase A to a blender and mix until uniform.
2. Add all of the ingredients of Phase B to the blender and mix until uniform.
3. In a separate vessel, mix all of the ingredients of Phase C.
4. Add approximately 15% of Phase C to Phase AB and mix until uniform.
5. Repeat until all of Phase C has been added to Phase AB.
6. Press the mixture at 3g per pan (1 inch square pan).

¹ Preservative: sensiva® PA 20 [INCI: Phenethyl Alcohol (and) Ethylhexylglycerin] supplied by Schülke Inc.

Note: The information herein is based on our research and the research of others and is believed to be accurate. No guarantee of accuracy is made and the products are provided without warranty, expressed or implied and upon condition that purchasers shall make their own tests to determine the suitability, stability or safety of such products for their particular purposes. Likewise, statements concerning the possible use of these products are not intended as recommendations to use these products in infringement of any patent or in the treatment, prevention, or cure of any medical condition. INCI/trade names must be verified with each manufacturer. (Cleared for Public Disclosure)