

Melting Blush

Phase	I.N.C.I. name	Commercial name	%
A	Polymethylsilsesquioxane	Silform™ Flexible Resin (Momentive)	4.00
	Caprylyl Methicone	Silsoft™ 034 (Momentive)	6.00
B	Cyclopentasiloxane, C30-45 Alkyl Cetearyl Dimethicone Crosspolymer	Velvesil™ 125 (Momentive)	45.00
	C30-45 Alkyl Dimethicone	SF 1642 (Momentive)	15.00
	C13-15 Alkane	Neossance® Hemisqualane	2.00
	Ethyl Macadamiate	Floramac® 10 (FloraTech)	2.00
	Polyglyceryl-4 Isostearate	Isolan GI 34 (Evonik Industries)	1.00
C	Titanium Dioxide, Dimethicone, Hydrogen Dimethicone	SAS-C475001-10 (Miyoshi Europe S.A.S)	4.10
	Iron Oxides, Dimethicone, Hydrogen Dimethicone	SAS-C338001-10 (Miyoshi Euroe S.A.S)	0.40
	Cyclopentasiloxane	Silsoft™ 1202-LT (Momentive)	Qs to 100
D	Polymethylsilsesquioxane	Tospearl™ 2000B (Momentive)	2.00
	Boron Nitride	Softouch™ CCS102 (Momentive)	3.00
	Copernicia Cerifera (Carnauba) Wax, Calcium Silicate	Naturesorb 1000 (MPI)	2.00
	Talc	ImerCare™ SheerSilk (ImerCare)	4.00
	Mica, Titanium Dioxide, Tin Oxide, Carmine	Prestige Soft Ruby (Sudarshan)	1.00
	Synthetic Fluorphlogopite, Titanium Dioxide, Carmine, Tin Oxide	SynCrystal Scarlet (Eckart)	2.00
E	Vitis Vinifera Fruit Extract, Caprylic/Capric Triglyceride	Vitis Vita (Vitalab)	0.10
	Physalis Pubescens Fruit Juice, Caprylic/Capric Triglyceride, Tocopherol	Physavie® CHI (Chemyunion)	0.50
	Fragrance	—	0.15

Protocol

- Phase A:** Weigh phase A. Heat it up at 75°C under stirring until the Polymethylsilsesquioxane is fully solubilized
- Phase B:** Add phase B to phase A. Heat at 75°C under high shear. When the blend is homogeneous, put it under high shear for a few minutes
- Phase C:** Weigh all the pigments and homogenize them. Grind the powders and add them to phases AB.
- Phase D:** Weigh all the powders and homogenize. Add the mix to phases ABC under high shear.
- Phase E:** Add ingredients to phases ABCD. Homogenize. Pour at 75°C in the appropriate packaging.