

sonneborn

Chemistry. By Nature.™

HAIR MOLDING WAX with SonneNatural® H-203

This hair molding wax features SonneNatural® H-203, which provides body and moisturization to the formula. Good for creating flexible hold, definition, and texture.

<u>SEQUENCE</u>	<u>PERCENT</u>	<u>INGREDIENT</u>	<u>INCI NAME</u>
1	62.55	SonneNatural H-203 (Sonneborn, Inc.)	Vegetable Oil (Olus Oil - EU)
1	8.00	Lilac® (Sonneborn, Inc.)	C14-22 Alkane
1	4.00	Multiwax® 180-W (Sonneborn, Inc.)	Microcrystalline Wax
1	9.00	Beeswax	Beeswax
1	3.00	Syloid 244	Silica
1	5.00	Hydracire S	Acacia Decurrens/Jojoba/Sunflower Seed Wax Polyglyceryl-3 Esters
1	2.00	Lipo GMS-450	Glyceryl Stearate
1	0.20	Vitamin E Acetate	Tocopheryl Acetate
2	4.00	Deionized Water	Water
2	1.00	PVP K-90	Polyvinylpyrrolidone
3	1.00	Euxyl PE-9010	Phenoxyethanol (and) Ethylhexylglycerin
2	0.25	FD&C Red #40 (0.20%)	Water (and) FD&C Red #40 (and) Methylchloroisothiazolinone (and) Methylisothiazolinone

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Procedure:

1. In main beaker, combine Sequence #1 ingredients and heat to 80°C. Mix until clear and all solids have melted.
2. In another beaker, combine Sequence #2 ingredients and mix until smooth and clear.
3. Add Sequence #3 ingredients to Sequence #2 and mix well.
4. Slowly add combined Sequences #2 and #3 to Sequence #1 and mix well. Begin cooling.
5. When temperature reaches 60°C - 65°C, pour into suitable containers.

Specifications:

N/A

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<u>SEQUENCE</u>	<u>PERCENT</u>	<u>INGREDIENT</u>	<u>FUNCTION</u>
1	62.55	SonneNatural H-203 (Sonneborn, Inc.)	Natural emollient with medium cushion, medium-low gloss, low slip, short playtime and minimal spreadability; Delivers body and tack to formulations
1	8.00	Lilac® (Sonneborn, Inc.)	Light emollient with smooth application, quick absorption, and a soft, silky After-feel; alternative to silicone
1	4.00	Multiwax® 180-W (Sonneborn, Inc.)	Provides structure
1	9.00	Beeswax (Koster Keunen, LLC)	Provides structure
1	3.00	Syloid 244 (GRACE Davison)	Bulking and suspending agent
1	0.20	Vitamin E Acetate (BASF)	Skin-conditioning agent; anti-oxidant
1	5.00	Hydracire S (Gattefosse)	Emulsifier
1	2.00	Lipo GMS-450 (Lipo Chemicals, Inc.)	Emulsifier
2	4.00	Deionized Water	Solvent
2	1.00	PVP K-90 (ISP)	Film former
3	1.00	Euxyl PE-9010 (Schulke inc.)	Preservative
3	0.25	FD&C Red #40 (0.20%)	Color

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