

By Nature Leave -In

Leave In Conditioner: Color Protection, Contains Natural Ingredients

Formulation 01112

ATTRIBUTES

- Conditioning
- Color Protection
- Contains Natural Ingredients

DOW CORNING® PRODUCTS

- DOW CORNING® HMW 2220 NON-IONIC EMULSION
- DOW CORNING® HY-3051 SOY WAX BLEND
- DOW CORNING® RM 2051 THICKENING AGENT

Ingredient	Wt. %	Trade Name/Supplier
Phase A		
1. PPG-3 Myristyl Ether	1	
2. Hydrogenated Soybean Oil (and) Hydrogenated Soybean Polyglycerides (and) C15-23 Alkane	5	DOW CORNING® HY-3051 SOY WAX BLEND
3. Water	89.3	
4. Sodium Polyacrylate (and) Dimethicone (and) Cyclopentasiloxane (and) Trideceth-6 (and) PEG/PPG-18/18 Dimethicone	1	DOW CORNING® RM 2051 THICKENING AGENT
Phase B		
5. Divinyldimethicone / Dimethicone Copolymer (and) C12-13 Pareth-3 (and) C12-13 Pareth-23	3.3	DOW CORNING® HMW 2220 NON-IONIC EMULSION
6. DMDM Hydantoin	0.4	Glydant Plus / Lonza

Procedure

- Mix phase A ingredients together in the order listed. Increase mixer speed as the mixture thickens.
- Add phase B to phase A and mix until homogeneous

Variations

Alternative Dow Corning® Products have not been tested as of this printing.

Stability

Stable for at least 3 months at room temperature and 40°C.

External Reference Material

No external references identified as of this printing.

Dow Corning® Application Patents

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