



Formulation

Name	THE MEN'S COLLECTION: BEARD OIL with Argan, Avocado, and Hempseed oils	
No.	1348	
Description	Soften and condition your beard, mustache, or goatee with this 99% naturally derived beard oil enriched with natural oils and conditioners. Naturally derived and hypoallergenic STEPANQUAT® Helia provides conditioning and softness better than oil alone without any build-up.	
Formulation	INGREDIENTS:	<u>% by Weight</u> <u>Functionality</u>
	NEOBEE® M-5 COSMETIC	37.85 Emollient
	Argania Spinosa Kernel Oil	40.00 Carrier
	STEPAN-MILD® L3	5.00 Feel Enhancer
	STEPANQUAT® Helia	0.50 Conditioning Agent
	Entrada® SQ (Advonex International Corp.) Squalane	15.00 Solubilizer
	Cannabis Sativa (Hemp) Seed Oil	0.50 Additive
	Persea Gratissima (Avocado) Oil	0.10 Additive
	Tocopheryl Acetate	0.05 Antioxidant
	Fragrance	1.00 Fragrance
	Total	100.00
Procedure	1. Charge ingredients into a suitable container one by one and mix until completely homogeneous. No heating required. The container used should not contain any trace of water before starting preparation.	
Physical Properties	Appearance at 25°C	Amber clear liquid
	Viscosity at 25°C	Water thin
Storage/Stability	4 weeks at 25°C	Stable
	4 weeks at 45°C	Stable
	4 weeks at 5°C	Stable
	Freeze/Thaw, 3 cycles	Pass
Instructions for Use	Dampen hair. Apply oil to hair and scalp with fingers while distributing through hair. Gently massage. Repeat as necessary.	
External Comment	Marketing Notes: BCI = 99.8. Total Biorenewable Carbon Index (BCI) was calculated only for the Stepan surfactants used in this formulation. Other ingredients were not evaluated. For further information on Stepan's BCI, visit www.stepan.com . Natural is defined as 100% bio-based. NEOBEE® M-5 COSMETIC and STEPAN-MILD® L3 have a BCI = 100%.	
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