



# Formulation

Name	<b>BEARD CARE – CONDITIONING SERUM</b>	
No.	1368	
Description	Soften and condition your beard with this conditioning serum packed with natural oils and STEPANQUAT® Soleil, a naturally-derived conditioning agent made from non-GMO sunflower oil.	
Formulation	<b>INGREDIENTS:</b>	<u>% by Weight</u> <u>Functionality</u>
	=== Phase 1 ===	
	Olea Europea (Olive) Oil	17.2 Emollient
	Corylus Avellana (Hazelnut) Seed Oil	7.4 Feel Enhancer
	Balanites Roxburghii (Date) Seed Oil	7.4 Feel Enhancer
	=== Phase 2 ===	
	STEPAN-MILD® GCC/MB	7.4 Solubilizer
	STEPANQUAT® Soleil	7.4 Conditioning Agent
	STEPAN-MILD® L3	5.0 Skin Feel
	NEOBEE® M-20	24.6 Emollient, Carrier
	Oleyl Alcohol	22.1 Carrier
	Dandy Moderne (Mane & Fils SA) Fragrance	1.5 Fragrance
	Tocopheryl Acetate (Vitamin E)	0.1 Antioxidant
	<b>Total</b>	<b>100.0</b>
Procedure	1. At room temperature, combine oils in Phase 1 with gentle mixing. Mix until homogeneous. 2. Add each ingredients in Phase 2 to Phase 1 in the order noted above. Mix until homogenous.	
Physical Properties	Appearance, as is	Clear, green olive to brown oil
Storage/Stability	4 weeks at 20°C	Stable
	4 weeks at 45°C	Stable
	4 weeks at 5°C	Stable
Instructions for Use	Apply a small amount to hands and rub into beard.	
External Comment	Marketing Notes: BCI = 98. Total Biorenewable Carbon Index (BCI) was calculated only for the Stepan surfactants used in this formulation. Other non-Stepan ingredients were not evaluated. For further information on Stepan's BCI, visit <a href="http://www.stepan.com">www.stepan.com</a> . The following alternatives to NEOBEE® M-20 can be used at the same ratio: NEOBEE® M-5 COSMETIC (Caprylic/Capric Triglycerides), Isopropyl Myristate, Isopropyl Palmitate, Dicaprylyl Carbonate or Propylene Glycol at the same ratio. STEPAN-MILD L3-G/MB can be used as a substitute for STEPAN-MILD® L3.	
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Company

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Additional  
Assistance

For applications or product handling assistance, call our Technical Service Department at 1-800-745-7837 (U.S.) or +33 476 505 100 (Europe).

For ordering assistance, call our Account Service Department at 1-800-457-7673.

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Revision Date: 12/14/2023    Publication Date: 09/30/2020    © 2023, Stepan Company. All rights reserved.