



PERSONAL CARE
SHAVING

AFTER SHAVE LOTION [KD-144]



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PHASE	INCI NAME	BRAND NAME	CONCENTRATION [%]	FUNCTION
A	Cetearyl Alcohol and Ceteareth-20	EXOcare®TE20 Flakes	3.50	emulsifier
	Paraffinum Liquidum		3.00	emollient
	Dimethicone		0.50	emollient
	PPG-15 Stearyl ether	ROKAnol® SPI5L	4.00	emollient
B	Aqua		83.20	solvent
	Betaine		2.00	active
	Glycerin		1.00	solvent
C	Carbomer		0.20	rheology modifier
	PPG-15 Stearyl ether	ROKAnol® SPI5L	1.00	emollient
D	Sodium Hydroxide		0.15	pH adjuster
E	Phenoxyethanol, Ethylhexylglycerin		0.90	preservative
F	Parfum		0.35	fragrance



pH		5.0 - 7.0
Apperance	visual method	white emulsion
Stability	1 month at 5°C, 20°C, 40°C	confirmed

Procedure:

1. In separate vessels combine ingredients from phase A and B. Heat up to 75-80°C.
2. Add pharse A to phase B while mixing. Homogenize 60-90 sec. In a separate vessel combine ingredients from phase C. Mix until uniform.
3. Cool the batch down to 50°C while mixing. Add phase C ingredients while mixing. Homogenize with 2500-3500 RPM, 90 sec.
4. Cool the batch down to 30°C while mixing.
5. Add phase D and F while mixing. Homogenize with 2500-3500 RPM, 90 sec



The information in the catalogue is believed to be accurate and to the best of our knowledge, but should be considered as introductory only. Detailed information about products is available in TDS and MSDS. Suggestions for product applications are based on our the best of our knowledge.

The responsibility for the use of products in conformity or otherwise with the suggested application and for determining product suitability for your own purposes rests with the user.

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