



PERSONAL CARE
FACE TREATMENT

GEL FOR WASHING SKIN FACE [KD-62]

FACE TREATMENT
FORMULATION ZONE

pcc

www.products.pcc.eu



*Designed with
the thought
about you*

**GEL FOR WASHING SKIN
FACE [KD-62]**

GEL FOR WASHING SKIN FACE [KD-62]

PHASE	INCI NAME	BRAND NAME	CONCENTRATION [%]	FUNCTION
A	Acrylates/C10-30 Alkyl Acrylate Crosspolymer		0,90	rheology modifier
	Aqua		40,00	solvent
B	Aqua		up to {0}	solvent
	Sodium Laureth Sulfate	SULFOROKAnol®L270/1	7,00	surfactant
	Magnesium Laureth Sulfate	EXOsoft MG	4,00	surfactant
	Betaine		2,00	active
	PEG-75 Lanolin	ROKAnol® LN75/50	1,00	surfactant
	Glycerin		1,00	moisturising agent
	CI 17200		q.s.	colorant
	Benzophenone-4		0,05	UV filter
C	Phenoxyethanol, Ethylhexylglycerin		1,00	preservative
	Parfum		0,30	fragrance
	Cocamidopropyl Betaine	ROKAmina®K30	3,00	surfactant
D	Sodium Hydroxide		q.s.	pH adjuster



pH		5.0 - 6.0
Apperance	visual method	pink gel
Viscosity [cP]	Brookfield LV, spindle 34, speed 2.5 RPM, T: 25°C	18000 - 22000
Stablility	1 month at 5°C, RT, 40°C	confirmed

Procedure:

1. Pour the deionized water (25–30°C) into the main vessel and add the Acrylates/C10–30 Alkyl Acrylate Crosspolymer. Start mixing when the polymer is completely wetted. Mix until the homogenous solution is obtained. Homogenise for 1–2 minutes.
2. Combine ingredients from phase B in a separate vessel. Heat up to 40–45°C with gentle agitation. Mix until homogenous solution is obtained.
3. Add slowly phase B to phase A while mixing. Mix until uniform.
4. Add Preservative, Cocamidopropyl Betaine and Parfum while mixing. Mix until uniform.



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.

All copyright, trademark rights and other intellectual and industrial property rights and the resulting rights to use this publication and its contents have been transferred to PCC Rokita SA, PCC EXOL SA and other companies of the PCC Group or its licensors. All rights reserved.

Users/readers are not entitled to reproduce this publication in whole or in part, nor are they entitled to reproduce it (excluding reproduction for personal use) or to transfer it to third parties.

Permission to reproduce it for personal use does not apply in respect to data used in other publications, in electronic information systems, or in other media publications. PCC Rokita SA and PCC EXOL SA shall not be responsible for data published by users.

Please visit our capital group business platform
to check full range of products for personal care.

www.products.pcc.eu

PCC Group
Sienkiewicza 4
56-120 Brzeg Dolny
Poland

e-mail: products@pcc.eu

