

RICE & CARE PDRN

GENTLE CLEANSER
025.L1

FACE

GP2026PL

97,7%

of natural origin
ingredients

ISO 16128



OVERVIEW

Rice is the perfect and a popular ingredient for a mild facial cleanser. This cleanser is infused with Rice Milk Organic Aqueous Extract which is a rice hydrolat associated with soothing & moisturizing properties. A-Leen® 5 works with E-Leen® P8 to provide product protection. Aristoflex® TAC is the rheology modifier which helps provide a slight viscosity whilst also providing suspension. Hostapon® CGN works as a mild surfactant to provide gentle cleansing of the skin as well as solubilisation of the fragrance. NovoRetin™ serves as an ideal plant-based alternative to retinol providing anti-ageing effects without irritating the skin. Wamino-BonBon provides moisture to the skin while Rice PDRN shows antioxidant, anti-spot and firming effects.

Phase	Trade Name	Supplier	European I.N.C.I. Name	Function	%
A	Demineralized water	/	Aqua	/	66,30
	Rice Milk Organic Aqueous Extract (SB) (341101)	GREENTECH	Aqua, Oryza Sativa Extract, Zea Mays Starch	Additive	20,00
B	A-Leen® 5	MINASOLVE	Pentylene Glycol	Solubilizer	2,00
	E-Leen® P8		Caprylyl Glycol, Phenylpropanol, Aqua	Preservative	1,00
C	Aristoflex® TAC	CLARIANT	Ammonium Acryloyl Dimethyl Taurate/Carboxyethyl Acrylate Crosspolymer	Thickener	2,00
D	Hostapon® CGN		Sodium Cocoyl Glutamate	Anionic surfactant	5,00
	Perfume	/	Parfum	Fragrance	0,20
E	NovoRetin™	MIBELLE BIOCHEMISTRY	Pistacia Lentiscus Gum, Lecithin, Pentylene Glycol, Glycerol Caprylate/Caprinate, Caprylic/Capric Triglyceride, Aqua	Active	2,00
	Wamino-BonBon	ICHIMARU PHARCOS	Molasses, Oryza Sativa Lees Extract		0,50
	Rice PDRN	HYUNDAI BIOLAND	Aqua, 1,2-Hexanediol, Hydrolyzed DNA, Sodium Phytate		1,00

PROCESS

PHASE A : Place under stirring.
PHASE B : Pre-mix then add it to A and stir until homogeneous.
PHASE C : Add to AB and homogenize for at least 10 minutes.
PHASE D : Pre-mix then add it to ABC and homogenize.
PHASE E : Pre-mix then add it to ABCD and homogenize.
Adjust pH to 5,5-6,5.

PROPERTIES

APPEARANCE : Light beige gel.

VISCOSITY : 6540 cPs
(Brookfield RVDV-I+, 5 rpm, 1 min, spindle 3).

pH : 5,5-6,5.