

NEOCARE P3R

All in One Concept!



Natural & Sustainable



Neocare P3R has it all. It is a natural emulsifier derived from pure castor and glycerin. Neocare P3R is not only mild; it actually hydrates your skin, protects and repairs your skin barrier WITHOUT the usage of any active. Neocare P3R produces glossy, gourmand and elegant emulsions. During application you can feel its protective and hydrating activity. The after feel is rich and elegant. The skin looks and feels immediately better.

- Protective emulsifying technology
- Boosting effect of actives
- Hydrates up to 24h
- Boosts SPF
- Enhances water resistance

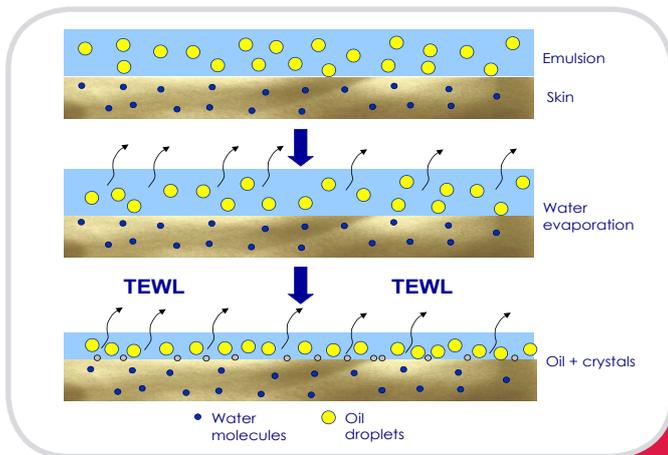
NEOCARE P3R - APPLICATIONS

- Sun Protection
- Night Cream
- Body Lotion
- Foundation
- Baby Care
- Cosmeceuticals
- Natural Cosmetics
- Foot Care

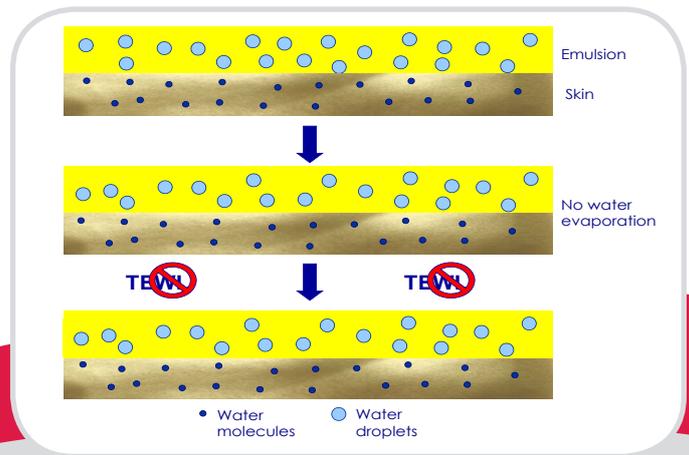


NEOCARE P3R - MECHANISM

Emulsion O/W

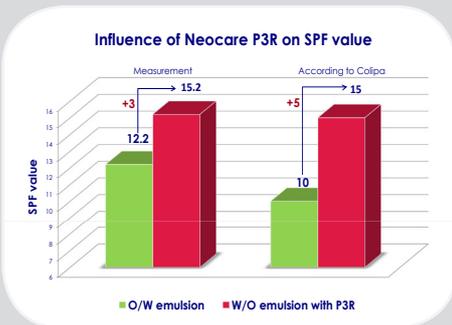
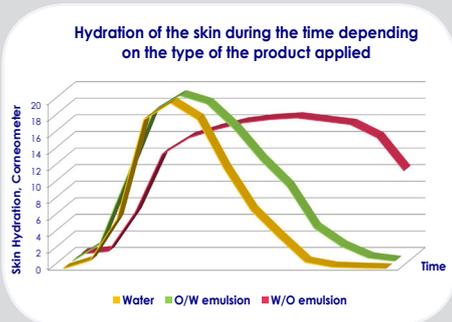


Emulsion W/O



The emulsion with Neocare P3R has oil as an external phase which is not evaporating. This results in a longer and more efficient contact time of the actives present in the formulation. In a standard O/W emulsion the external phase is water which evaporates fast. This results in a shorter contact time of the actives present in the formulation.

NEOCARE P3R - EFFICACY TESTS



NEOCARE P3R - FORMULATIONS

W/O Foot Cream with Urea - WOC-090602-3-16M-U10-40

Phase	Ingredient	INCI	Function	%
A	Water	Aqua		QS
	Glycerin	Glycerin	Humectant	3
	MgSO4 x 7H2O	Magnesium Sulfate	Stabilizer	1
	Euxyl PE9010	Phenoxyethanol, Ethylhexylglycerin	Preservative	QS
	Urea	Urea	Active ingredient	10-40
B	Neocare P3R	Polyglyceryl-3 Polyricinoleate, Polyglyceryl-3 Ricinoleate	Emulsifier Hydration Booster	3
	Macadamia Nut Oil, Refined	Macadamia Integrifolia Seed oil	Vegetable oil	5.3
	Crodamol OS	Ethylhexyl Stearate	Ester	5.3
	Arlamol HD	Isohexadecane	Mineral oil	5.3

NEOCARE P3R - TECHNICAL DATA

INCI	Polyglyceryl-3 Polyricinoleate Polyglyceryl-3 Ricinoleate
DOSAGE	3 - 5%
ASPECT	Liquid

