



W/O Milk in Cold Process

Lightweight milk with excellent skin moisturisation and a refreshing touch. Based on the Creanatural® Sevruga Caviar Extract, which is high in omega-3 fatty acids and brings soothing skin condition benefits. Creanatural® Caviar Extract is ideal for natural or marine spirited cosmetics. Biometrics® Emulsifier CPS is easy to use and suitable for both cold and hot process emulsions. Based on fully natural ingredients, it has good skin compatibility and does not disrupt skin's natural barrier as traditional emulsifiers do. Creanatural® Vegetable Squalane provides softness as an emollient which mimics skin's own squalene. Creanatural® LAB and MSOC CP bring out the benefits of the Meadowfoam Seed Oil. It is the most photostable vegetable oil available and extremely rich in natural antioxidants. Creanatural® BioCollagen creates a natural soft film with moisture retention properties from Natto Gum. Hydrasoft® Moist brings moisture to the skin with a fresh after feel on the skin.

Ingredients	INCI Name	Qty%	Supplier
Phase A			
Biometrics® Emulsifier CPS W/O	Solanum Tuberosum (Potato) Starch (and) Squalane (and) Butyrospermum Parkii (Shea Butter) (and) Helianthus Annuus (Sunflower) Wax (and) Xanthan Gum (and) Hydrogenated Lecithin (and) Tocopherol (and) * <i>preservative</i>	5,20	1)
Creanatural® LAB	Butyrospermum Parkii (Shea Butter) Extract (and) Limnanthes Alba (Meadowfoam) Seed Oil	3,00	1)
Creanatural® MSOC CP	Cannabis Sativa (Hemp) Seed Oil (and) Limnanthes Alba (Meadowfoam) Seed Oil	3,00	1)
Dedraflow® NI	Hydrogenated Poly(C6-14 Olefin) (and) Olea Europa (Olive) Fruit Extract (and) Beta-Sitosterol (and) Tocopherol	8,00	1)
Alphaflow® 20	Hydrogenated Polydecene	6,00	
Creasil® IH CG	Isohexadecane	8,00	1)
Creanatural® Vegetable Squalane	Squalane	6,00	1)
	Tocopherol	0,40	
	Parfum	0,20	
Phase B			
	Water	q.s.	
	Glycerin	5,00	
Hydrasoft® Moist	Glyceryl Polymethacrylate (and) Propylene Glycol	3,00	1)
	Disodium EDTA	0,05	
Creanatural® BioCollagen	Water (and) Glycerine (and) Butylene Glycol (and) Zea Mays(Corn) Starch (and) Natto Gum (and) Citric Acid (and) * <i>preservative</i>	5,00	1)
Creanatural® Sevruga Caviar Extract	Limnanthes alba (Meadowfoam) Seed Oil (and) Caviar Extract (Acipenser Stellatus) (and) Parfum	2,00	1)
FD&C Yellow 5 (0,15% in H₂O)	Water (and) CI 19140	0,40	1)
FD&C Red 4 (0,15% in H₂O)	Water (and) CI 14700	0,10	1)

* Preservative systems is tailor made upon customer request

Procedure:

1. Mix ingredients in phase A and stir at the speed of 500-600rpm until homogeneous.
2. Mix ingredients in phase B and stir at the speed of 500-600rpm until homogeneous.
3. Add phase B into phase A and keep under strong agitation (800-1000rpm) until homogeneous.
4. Homogenize (6000rpm) the mixture (A+B) for 5 minutes.

Suppliers:

- 1) CIT SARL