

Biomethics® Body Milk

This deep moisturising body milk, rich in vegetable oils, leaves the skin with a subtle touch. The Biomethics® Solanum Emulsifier based on natural ingredients, supports skin's moisture barrier and creates solution for easy 'natural' cold process emulsions. Alphaflow® 30 brings softness and emolliency to the formulation, while non-oxydazing Meadowfoam Seed Oil® nourishes dry skin. Hydrasoft® Moist improves the texture providing moisture into the skin, and leaving the skin with a fresh after feeling. Creasil® IH CG enhances the application qualities of the formulation. Dedraflow® 5 is hypoallergenic and volatile emollient, which can be used to replace cyclomethicone as it has similar volatility profile and skin feel.

Ingredients	INCI Name	Qty%	Supplier
Phase A			
Biomethics® Solanum 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) Phenoxyethanol	4,00	1)
Alphaflow® 30	Hydrogenated Polydecene	12,00	1)
Meadowfoam Seed Oil®	Limnanthes Alba (Meadowfoam) Seed Oil	2,00	1)
	Helianthus Annuus (Sunflower) Seed Oil	6,00	
Dedraflow® 5	Hydrogenated Polyisobutene	12,00	1)
Creasil® IH CG	Isohexadecane	5,00	1)
	BHT	0,05	
	Tocopherol Acetate	0,10	
	Butyrospermum Parkii (Shea Butter)	2,00	
Phase B			
	Water	q.s.	
	Glycerin	3,00	
Hydrasoft® Moist	Glyceryl Polymethacrylate (and) Propylene Glycol	5,00	1)
	Disodium EDTA	0,05	
	Methylisothiazolinone	0,50	
Phase C			
	Parfum	0,35	

Procedure:

1. Mix ingredients in phase A together until homogenous. No heating is required.
2. Mix ingredients in phase B together until homogenous. No heating is required.
3. Add phases B and C into phase A and homogenize (6000rpm) for 3-4 minutes.

Suppliers:

1. CIT SARL/COSMO CHEM SARL

Note: Information contained in this technical literature is believed to be accurate and is offered in good faith for the benefit of the consumer. The company, however, cannot assume any liability or risk involved in the use of its formulations or chemical products, since the conditions of the use are beyond our control. Statements concerning the possible use of our products are not intended as recommendations to use products in the infringement of any patent. The information is for industrial and research use only. These formulations are not tested. We make no warranty of any kind, expressed or implied.

