

## Formulation Example

## MDA-A-246-01 Natural Dehydrated Day Cream

Ingredients A		INCI US	[%]
RonaFlair® Fines Tapioca Pure	(1) (2)	BISMUTH OXYCHLORIDE TAPIOCA STARCH	<b>2.00</b> 63.00
В			
Glycerol anhydrous (vegetable) EMPROVE® bio	(1)	GLYCERIN	12.00
Tegosoft® PC 41	(3)	POLYGLYCERYL-4 CAPRATE	8.00
С			
Eumulgin VL 75	(4)	GLYCERIN (AND) LAURYL GLUCOSIDE (AND) POLYGLYCERYL-2 DIPOLYHYDROXYSTEARATE	4.00
D			
RonaCare® Balmance	(1)	MALTODEXTRIN (AND) CENTAUREA CYANUS FLOWER EXTRACT	3.00
Sweet Almond Oil, bio	(5)	PRUNUS AMYGDALUS DULCIS (SWEET ALMOND) OIL	8.00

### Procedure:

Grind all the ingredients of the phase A in the blender. Add slowly premixed phase B, phase C and premixed phase D to the blend and grind until homogeneous after each addition.

### Notes:

Mix one part of powder and 2 parts of water to obtain your day cream.

Appearance : slightly brownish powder / slightly brownish cream after mixing with water pH (after mixing with water): 5.2

Stability: 3 months at RT, 40°C, 5°C, FTC (-5°C to 40°C) and 1 week at 50°C

Protect from light!

Note: According to our knowledge, all mentioned raw materials are commonly accepted by COSMOS, NaTrue and other ecolabels. However, it has not been checked if the production of these materials fulfills the COSMOS/NaTrue/other requirements.

### Suppliers:

- (1) Merck Electronics KGaA / EMD Performance Materials Corp.
- (3) Evonik Nutrition & Care GmbH
- (5) Gustav Heess GmbH

- (2) Azelis Germany GmbH
- (4) BASF AG



## Surface Solutions

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