

**SUNSCREEN UVA/UVB SPF 30 WITH OLIVATIS® 12C (#215)**

<i>Ingredients</i>	<i>Wt. %</i>
<i>Phase A</i>	
Butyl Methoxydibenzoylmethane	4,90
Ethylhexyl Methoxycinnamate	8,00
Octocrylene	8,00
<b>Medster 1215B<sup>1</sup></b> (C12-15 alkylbenzoate)	<b>7,00</b>
Caprylic Capric Triglyceride	7,00
<b>Olivatis® 12C<sup>1</sup></b> (Olive oil Polyglyceryl-6 Esters, Polyglyceryl-6 Pentaoleate)	<b>6,00</b>
<b>Medxtract Carrot 1:2 Lipo<sup>1</sup></b> (Daucus Carota extract in Sunflower seed oil)	<b>1,00</b>
<i>Phase B</i>	
Glycerin	3,00
Magnesium Sulphate	0,75
Preservative	q.s
Water	to 100,00



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### Procedure:

- A. Mix ingredients of Phase A. Heat to 60°C.
- B. Dissolve the ingredients of Phase B in water. Heat to 60°C.
- C. Slowly add phase B to phase A under high shear mixer.
- D. Cool down while mixing. Continue mixing until cream is homogeneous.

### Specification values:

Viscosity: 23.000 mPa\*s, 10 rpm, spindle S6

Stability: Centrifuge 4.400 rpm, 15

### Disclaimer:

- Verify that UV filters and levels are compliant with the country you intend to distribute the finished products.
- SPF should be tested and confirmed according to the regulations of the country you intend to distribute the finished products.

### Suppliers:

1 – Medolla Limited

Disclaimer: The following guide- line formulation gives general directions of use of our products. Although it has been developed at the best of our knowledge and experience, users are not exonerated from verifying its validity.