

Cosactive EcoMulStab

Emulsifier - Stabiliser - Thickener

Cosactive EcoMulStab is a natural powder mixture of emulsifiers, stabilisers and tapioca starch for the production of high-quality O/W emulsions.

It is used to formulate silky textures to highly viscous creams.

The formulations are quick to develop, quick to produce and reliably stable under all conditions under the typical test conditions for cosmetics.

As formulators, we have made sure that this ingredient can also be used as a problem solver to increase viscosity or improve stability and texture.

The versatility and low consumption make this ingredient economically attractive and easy to use for any formulator.

Processing

Disperse the powder at room temperature in the oil phase and heat it slowly up to 70-80°C.

Heat the water phase separately to 70-80°C and add to the

Add oil phase.

Make sure that the temperature of this mixture remains above 70 °C for at least 5 minutes and then it can be processed normally.



Recommendation application concentration

| Form | % EcoMulStab | % Oil phase | Comment |
|--------|--------------|-------------|--------------|
| Serum | 1-3 | up to 5% | Any polarity |
| Lotion | 2-4 | up to 20% | Any polarity |
| Cream | 4-7.5 | up to 30% | Any polarity |

INCI

Xanthan Gum, Acacia
Senegal Gum, Sodium
Stearoyl Lactylate, Algin,
Tapioca Starch

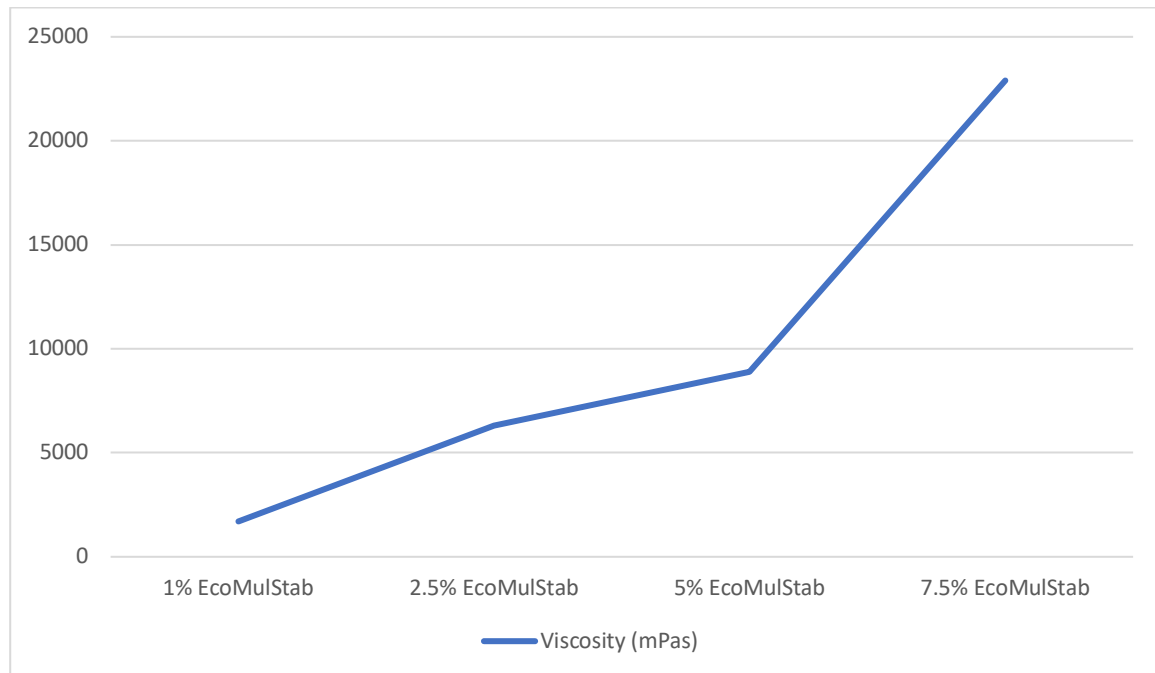
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Viscosity values depending on the feed concentration



Cosactive EcoMulStab - when it has to be quick and easy!

This natural and effective multifunctional raw material is the solution when it comes to problems in a recipe. or a simple and modern recipe must be developed.

- Vegan
- Powder
- ISO 16128 = 100% natural origin content
- microplastic-free
- Available from 1 kg
- Best before date: 24 months