



**Product of  
the month:  
April 2023**

## The natural choice for color cosmetics

### WorléeMicromer Eco 200/10

Are you looking for a natural film former and dispersing agent that has the same performance properties as synthetic alternatives? If so, WorléeMicromer Eco 200/10 is the perfect fit for you.

WorléeMicromer Eco 200/10, which is based on rapeseed, can be used for foundations and lip applications. Its gentle, low-temperature production process makes it perfectly suited for sustainable manufacturing. In order to comply with the clean label trend, the production process deliberately avoids GMOs and animal ingredients.

WorléeMicromer Eco 200/10 is a light yellow liquid that is tasteless and odorless. It has good dispersing properties for inorganic pigments and adds gloss at high application concentrations. It controls adhesion and promotes the stability of emulsions. The application concentration can be between 5% to 50%. It is soluble in common emollients and natural oils, but it is not soluble in water, which helps to improve its durability on the lips. Additionally, it is insoluble in ethanol, butylene glycol, and silicone oils.

In our formulation SatinSoft Emulsion, WorléeMicromer Eco 200/10 provides a silky and soft skin feeling.

[www.worlee.de](http://www.worlee.de)

### Benefits

- ✓ 99% based on rapeseed (NOI of 0.99)
- ✓ Supports the desired viscosity
- ✓ Produced by an eco-efficient process
- ✓ Improves adhesion and creates an even application
- ✓ Excellent choice for pigment dispersions (color cosmetics)
- ✓ Refines droplet distribution, improves stability of formulation

### Formulation RR-03-48-01 SatinSoft Emulsion



Phase	Ingredient	INCI (EU)	Supplier	%
A	Water	Aqua	/	69.00
A	Glycerin	Glycerin	div.	5.00
A	Emulsiphos®	Potassium Cetyl Phosphate, Hydrogenated Palmglyceride	Symrise AG	1.50
<b>A</b>	<b>WorléeJjoba Oil Lite</b>	<b>Simmondsia Chinensis Seed Oil</b>	<b>Worlée-Chemie GmbH</b>	<b>5.00</b>
<b>A</b>	<b>WorléeSqualane Olive</b>	<b>Squalane</b>	<b>Worlée-Chemie GmbH</b>	<b>7.50</b>
A	SymMollient® PDCC	Propanediol Dicaprylate/Caprate	Symrise AG	7.50
<b>A</b>	<b>WorléeMicromer Eco 200/10</b>	<b>Hydrogenated Dilinoleyl Hydrogenated Dimer Dilinoleate/Stearate</b>	<b>Worlée-Chemie GmbH</b>	<b>3.00</b>
A	Keltrol® CG-BT	Xanthan Gum	CP Kelco Germany GmbH	0.50
A	Euxyl® PE 9010	Phenoxyethanol, Ethylhexylglycerin	Ashland Inc.	1.00
			<b>Total:</b>	<b>100.00</b>