

# Skin Matching Foundation

 COLOUR COSMETICS | MAKE-UP  
 RR-09-73-01

## Tentative Formulation

The make-up gives the skin a velvety matte complexion and pampers it with valuable natural oils from the Worlée range **WorléeJojoba Oil Golden** and **WorléeSqualane Olive**. The lightweight texture effortlessly blends with your skin tone, allowing for easy customization using **WorléeColor Eco** waterbased color pastes to achieve your desired shades. The use of the innovative film former **WorléeMicromer Eco Resist** with an impressive NOC (Natural Origin Content) of 88.4%, ensuring this foundation is both mask-proof and transfer-resistant.

## Formulation

Phase	Ingredient Trade Name	INCI	Supplier	%
A	Water	AQUA/WATER	/	47.00
A	Hydrolite® 5 green	PENTYLENE GLYCOL	Symrise AG	3.00
A	SymSave® H	HYDROXYACETOPHENONE	Symrise AG	0.50
B	Emulsiphos® F	POTASSIUM CETYL PHOSPHATE, HYDROGENATED PALM GLYCERIDES	Symrise AG	2.50
B	Rice Bran Wax refined	ORYZA SATIVA (RICE) BRAN WAX	TER HELL & CO. GMBH	1.50
B	Sunflower Wax	HELIANTHUS ANNUUS SEED CERA/HELIANTHUS ANNUUS (SUNFLOWER) SEED WAX	TER HELL & CO. GMBH	2.00
B	dermofeel® sensolv MB	ISOAMYL LAURATE	Evonik Nutrition & Care GmbH	4.00
B	Coconut oil, pressed, organic	COCOS NUCIFERA OIL/COCOS NUCIFERA (COCONUT) OIL	Henry Lamotte Oils GmbH	3.50
B	<b>WorléeSqualane Olive</b>	<b>SQUALANE</b>	<b>Worlée-Chemie GmbH</b>	<b>4.50</b>
B	<b>WorléeJojoba Oil Golden</b>	<b>SIMMONDSIA CHINENSIS SEED OIL/SIMMONDSIA CHINENSIS (JOJOBA) SEED OIL</b>	<b>Worlée-Chemie GmbH</b>	<b>7.50</b>
B	Keltrol® CG-BT	XANTHAN GUM	CP Kelco Germany GmbH	0.30
B	Keltrol® CG-SFT	XANTHAN GUM	CP Kelco Germany GmbH	0.10
C	Sodium Hydroxide 10% aq, solution	SODIUM HYDOXIDE	div.	0.50
D	<b>WorléeMicromer Eco Resist</b>	<b>AQUA/WATER, ACRYLIC ACID / ISOBUTYL ACRYLATE / ISOBORNYL ACRYLATE COPOLYMER, AMMONIUM HYDROXIDE, HYDROXYACETOPHENONE</b>	<b>Worlée-Chemie GmbH</b>	<b>10.00</b>
E	<b>Worlée Color Eco Red IO</b>	<b>CI 77491/IRON OXIDES, AQUA/WATER, GLYCERIN, POLYGLYCERYL-10 LAURATE, PHENYLPROPANOL, XANTHAN GUM, SODIUM CITRATE, GLYCERYL ISOSTEARATE, CITRIC ACID</b>	<b>Worlée-Chemie GmbH</b>	<b>1.35</b>
E	<b>WorléeColor Eco Yellow IO</b>	<b>AQUA/WATER, CI 77492/IRON OXIDES, GLYCERIN, POLYGLYCERYL-10 LAURATE, SODIUM CITRATE, PHENYLPROPANOL, XANTHAN GUM, GLYCERYL ISOSTEARATE, CITRIC ACID</b>	<b>Worlée-Chemie GmbH</b>	<b>5.70</b>

The above declarations serve for information purposes only. In particular, they shall not be relevant to define binding specifications for any orders. With respect to any order, the specifications shall be governed by the provisions of the sales contract to be concluded between the parties (e.g. the "product specification").

Any deliveries are exclusively subject to our general standard terms and conditions in their respectively valid version. We will be happy to provide you with the general standard terms and conditions upon your request and they can be downloaded online at <http://www.worlee.de/GSTC>

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CREATED AT: 29.02.2024

BY: MKoe

VERS: 2

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E	WorléeColor Eco Black IO	CI 77499/IRON OXIDES, AQUA/WATER, GLYCERIN, POLYGLYCERYL-10 LAURATE, PHENYLPROPANOL, XANTHAN GUM, SODIUM CITRATE, GLYCERYL ISOSTEARATE, CITRIC ACID	Worlée-Chemie GmbH	0.55
E	WoréeColor Eco White	CI 77891/TITANIUM DIOXIDE, AQUA/WATER, GLYCERIN, POLYGLYCERYL-10 LAURATE, PHENYLPROPANOL, SODIUM CITRATE, XANTHAN GUM, GLYCERYL ISOSTEARATE, CITRIC ACID	Worlée-Chemie GmbH	4.50
F	Sensocel® bc 20	CELLULOSE	CFF GmbH & Co. KG	1.00

## Procedure

A Weigh out one after the other and heat to 85°C.

B Weigh in one after the other (weigh in Xanthan Gum separately) and heat to 85°C.

Then disperse Xanthan Gum (Ultra-Turrax® 10000 rpm/30sec).

Add phase A to phase B and homogenize (Ultra-Turrax® 10000 rpm/1min/100g).

Cool down phase A/B (<40°C) white stirring.

C - F Add phase C, D and E one by one and mix until homogeneous.

## Parameter

Apperance	brown - creamy	Method	PV-202
pH-value	6.8 - 7.2	Method	PV-036
Viscosity	2000 mPa*s	Method	Rheometer, CP 1°/40mm, 25°C, 10 RPM
NOC <sub>incl.water</sub>	98.0 %	Method	ISO 16128

The formulation passed the stability test.

**Ingredients:** AQUA/WATER, SIMMONDSIA CHINENSIS SEED OIL/SIMMONDSIA CHINENSIS (JOJOBA) SEED OIL, SQUALANE, ISOAMYL LAURATE, COCOS NUCIFERA OIL/COCOS NUCIFERA (COCONUT) OIL, PENTYLENE GLYCOL, HYDROGENATED PALM GLYCERIDES, ACRYLIC ACID / ISOBUTYL ACRYLATE / ISOBORNYL ACRYLATE COPOLYMER, CI 77492/IRON OXIDES, CI 77891/ TITANIUM DIOXIDE, HELIANTHUS ANNUUS SEED CERA/HELIANTHUS ANNUUS (SUNFLOWER) SEED WAX, ORYZA SATIVA (RICE) BRAN WAX, CELLULOSE, GLYCERIN, CI 77491/IRON OXIDES, HYDROXYACETOPHENONE, SODIUM HYDROXIDE, XANTHAN GUM, CI 77499/IRON OXIDES, POLYGLYCERYL-10 LAURATE, AMMONIUM HYDROXIDE, PHENYLPROPANOL, SODIUM CITRATE, GLYCERYL ISOSTEARATE, CITRIC ACID

## Use Instructions

Simply apply the foundation to the entire face with a sponge or brush. Work from the inside out. Then blend evenly to complete the unbeatably fresh look.

Causes severe eye damage. Avoid contact with eyes. In case of contact with eyes: Rinse cautiously with water for several minutes. Remove any contact lenses if possible.

## Remarks

Not for sale / not for commercial use. For questions concerning product safety and dangerous substance classification you should obtain and review the applicable Material Safety Data Sheet information before handling any of these products. Due to the different liability status for colors, please check the registration status for your country.

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