

# WorléeBeads Jojoba

*Plant-based exfoliant*



## Description

There are many exfoliants for use in cosmetics. Alongside products made from ground plant materials (skins, kernels and fruits, etc.), exfoliants made from waxes of natural and synthetic origin are also available. Wax-based exfoliants are characterised by a uniform smooth surface that is responsible for soft exfoliation.

The use of our new patented process for the manufacture of WorléeBeads Jojoba results in a highly defined particle size (20/60 and 40/60 mesh). Owing to the high sphericity and very low particle size distribution, the particles can be better represented in the formula and a "washed-out effect" due to an excessively large particle size distribution in the product is prevented.

The WorléeBeads we have developed and produced are made from jojoba wax, which is available in various colours and sizes.

Owing to the selection (jojoba wax and colour pigments), you may also choose to use the products in the field of "green cosmetics".

## Usage

WorléeBeads Jojoba are used in rinse-off products for facial cleaning and for body exfoliation. Depending on the type of formula, it is possible to achieve a more/less abrasive effect owing to the selection of suitable particle size.

## Formulating & Processing

- Avoid high shear forces.
- For stabilisation use a suitable thickener [WorléeAqua Thix 100, Xanthan Gum, (H)ASE thickener].
- Do not heat above 65°C.
- Concentration used for coloured beads 0.5% - 1.0%, white beads in small particle sizes up to 10%.

## Shelf Life | Storage | Packaging

Minimum shelf life:	24 months
Storage:	Store in closed containers in a cool dry place out of the light
Packaging:	10 kg netto; 20l tinfoil, conical bucket UN 9980, with PE-inlay

## Documents & Information on request

- Technical data sheet / specifications
- Product documentation
- Safety data sheet
- Master formulas
- Testing methods

## Information | Samples | Sales

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Product	Standard mesh sizes			INCI	Recommendations		
	20/60	40/60	60/100		NaTrue compliant	Ecocert-accepted	Ökotest-accepted
WorléeBeads Jojoba Snow White	☐	☐	☐	HYDROGENATED JOJOBA OIL	✓	✓	✓
WorléeBeads Jojoba Rose Red	■	★		HYDROGENATED JOJOBA OIL   CI 73360   TALC			
WorléeBeads Jojoba Crazy Pink	■	★		HYDROGENATED JOJOBA OIL   CI 73360   TALC			
WorléeBeads Jojoba Amazon Green	■	■		HYDROGENATED JOJOBA OIL   CI 77289	✓	✓	✓
WorléeBeads Jojoba Mint Green	■	■		HYDROGENATED JOJOBA OIL   CI 77289	✓	✓	✓
WorléeBeads Jojoba Aqua	■	★		HYDROGENATED JOJOBA OIL   CI 77289   CI 77007**	✓		✓
WorléeBeads Jojoba Deep Sea Blue	■	■		HYDROGENATED JOJOBA OIL   CI 77007**	✓		✓
WorléeBeads Jojoba Sunflower	■	★		HYDROGENATED JOJOBA OIL   CI 77492	✓	✓	✓
WorléeBeads Jojoba Purple	■	★		HYDROGENATED JOJOBA OIL   CI 77007**   CI 73360   TALC			
WorléeBeads Jojoba Steelblue	■	★		HYDROGENATED JOJOBA OIL   CI 77510   TALC	✓	✓	✓
WorléeBeads Jojoba Black	■	★		HYDROGENATED JOJOBA OIL   CI 77499	✓	✓	✓

★ Available on request

\*\* Ultramarine Blue pigment is sometimes unstable in products with a pH value of less than 7. The pigment may possibly decompose.