

# JD Beads

Natural Jojoba Exfoliants



## Microplastic-Free | Biodegradable | Non-Abrasive | Skin-Loving

JD Beads are 100% natural, biodegradable jojoba exfoliants, offering a gentle yet effective exfoliation experience, making them ideal for daily use in facial, body, and scalp care products. With a neutral, snow-white color, free from pigments and fragrances, JD Beads deliver a pure, clean ingredient profile for modern cosmetic formulations.

Their spherical, uniform structure ensures non-abrasive exfoliation that prevents microtears, helping to renew, protect, and hydrate the skin without causing irritation. Available in multiple mesh sizes, JD Beads allow formulators to precisely tailor exfoliation levels for a wide range of applications.

Designed as a sustainable alternative to synthetic exfoliants, JD Beads provide a luxurious skin feel while protecting marine ecosystems by being fully microplastic-free. Fully traceable from seed to bead, JD Beads reflect Jojoba Desert's commitment to transparency, sustainability, and premium performance.

### Key Benefits

- Eco-friendly alternative to synthetic microbeads
- Enhances skin smoothness
- Promotes skin renewal
- Improves texture and appearance
- Suitable for daily use
- Reveals fresher, healthier-looking skin



NOI 1  
According to ISO 16128



COSMOS Compliance  
in Process



Inherently  
Biodegradable



Vegan and Gluten  
Free Compliance



Non  
Microplastics

## Applications

Bath & Shower  
Products

Facial Scrubs

Body Scrubs



Liquid Soaps

Bar Soaps

Exfoliating  
Shampoos

## Product Variants

Mesh Size	Microns	Melting Point (°C)	Iodine Value	Peroxide Value
20/40	425-850	66-70	$\geq 2$	$\geq 2$
40/60	250-425	66-70	$\geq 2$	$\geq 2$
28/60	250-600	66-70	$\geq 2$	$\geq 2$
60/100	150-250	66-70	$\geq 2$	$\geq 2$

## Technical Information

INCI Name:	Jojoba Esters
CAS No.:	61789-91-1; 92457-12-0
EC Name:	Jojoba, ext., hydrogenated
EC No.:	612-381-6; 296-292-4
Recommended Dose:	0.5-10%
Color and Appearance:	White spherical free flowing particles
Shelf Life:	5 years

