

JOJOBA BEADS

Exfoliating Micro Spheres of Hydrogenated Jojoba oil

PRODUCT SPECIFICATIONS

INCIName: Hydrogenated Jojoba Seed Oil/Wax
Botanical Origin: Simmondsia Chinensis (Jojoba) Seeds
CAS (No)s: 92457-12-0
EINECS: 296-292-4

Jojoba Beads are homogeneous microspheric particles, made of pure hydrogenated Jojoba oil. They are available in different mesh sizes (diameter) and are 100% biodegradable.

Typical Properties:

Parameter, Unit	Specification Range
Appearance	Free-flowing microspheres
Odour	typical, delicate
Melting Point (°C)	67-71
Microbial Contamination,	max. 100 CFU/g

Particle Size Distribution:

Mesh	20/40		40/60		60/100	
Diameter, microns (µ)	425-850		250-425		150-250	
Distribution (%)	Min.	Max	Min.	Max	Min.	Max.
> 20 mesh (850µ)	-	10	-	-	-	-
> 30 mesh (600µ)	-	-	-	-	-	-
> 40 mesh (425µ)	85	-	-	10	-	-
< 40 mesh (425µ)	-	10	-	-	-	-
> 60 mesh (250µ)	-	-	85	-	-	10
< 60 mesh (250µ)	-	-	-	10	-	-
> 100 mesh (150µ)	-	-	-	-	85	-
< 100 mesh (150µ)	-	-	-	-	-	10

Function: Jojoba Beads are spherical homogeneous granules, which remove dry and dead skin cells from the epidermal layer.

Product Applications: May be used from 1-5% in formulations depending on desired visual and exfoliation effect. They are ideal for pure natural bath and body gels, scrubs and polishes.

Packaging: 10 kg

Retest date: min. 3 years from production date

Storage: Stored in dry conditions between 5°C and 35°C in the original containers.