



Purcell Jojoba International

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Specification Sheet

Jojoba Soft Beads

PNJ Jojoba Soft Beads are micro spheres made with Pure Natural Jojoba (PNJ) esters. PNJ Jojoba Soft Beads have been formulated to melt into the skin with moderate rubbing. Their primary use is to provide emolliency to the skin, and can be used as carrier for vitamin E, fragrance, and other beneficial cosmetic additives.

INCI Name: Jojoba Esters
Botanical Origin: Simmondsia Chinensis

CAS No.: 61789-91-1
EINECS No.: 296-292-4
JCIC No.: 520591

Specifications at time of packaging:

<u>Property</u>	<u>Specification Range</u>	<u>Method</u>
Appearance:	Free flowing microspheres	Visual
Color:	White	Visual
Melting Point:	56 – 60 °C	Capillary slip point
Particle Size	2000 microns and smaller	
Microbial Contamination (CFU/g)	0-100	TW26

Shelf Life: 1 year from date of shipping when kept in original unopened container and stored at or below 35°C.

Storage: Store in cool dry place. Protect from direct sunlight.

Recommended Use: PNJ Jojoba Soft Beads may be used in formulation from 1% to 5% depending on desired efficacy and visual effect. PNJ Jojoba Beads are ideal for bath and body gels, scrubs, and polishes. They are 100% biodegradable. NOTE: Some colors may be unstable in low pH or when exposed to concentrated chemicals such as acids, alkali, and surfactants. We strongly recommend bench testing for color stability before use in production.

Date of last revision: January 2015