

INCA BEADS

JOJOBA ESTERS

TECHNICAL DATA SHEET

DESCRIPTION: INCA BEADS are microspheres of 100% hydrogenated esters from jojoba oil.

INCI Name: Hydrogenated Jojoba Oil
CTFA Name Hydrogenated Jojoba Oil
Botanical Origin Simmondsia Chinensis Seed
CAS No(s): 92457-12-0 / 61789-91-1
EINECS: 296-292-4
JCIC N°: 520591



*Inca Beads are totally natural and pure products obtained from the seeds of the desert plant **Simmondsia chinensis**.*

Typical Properties:

Parameter, Unit	Specification Range
Appearance	Free-flowing microspheres
Odor	Typical
Melting Point, °C	67-71 °C
Total Plate Count, CFU/g	Max. 100

Size: Mesh Available		Additives: 0-3%			
Mesh	Particle size microns	Colour	Pigments **	INCI	CAS Nos.
20/40	425-850	White	Titanium dioxide	CI 77891	13463-67-7
20/60	250-850		Red # 30	CI 73360	2379-74-0
60/100*	150-250	Red			
			*Ultramarine Blue	CI 77007	1302-83-6
		Blue			
		Green	Chromium hydroxide	CI 77289	12001-99-9
		Yellow	Yellow #5 Lake	CI 19140:1	12225-21-7

* 60/100 only available in white color.

**Pigments are sometimes unstable in products at pH less than 7, and with some tensoactives.

PACKAGING: Standard in 15 Kg and 25 Kg

SHELF LIFE: Guaranteed shelf life of two years when stored at 5 - 35° C in the unopened originally sealed container.