

## Product Specification

### PI JOJOBA FLAKES

#### Product Information

Trade Name:	PI JOJOBA FLAKES PERA GmbH, Lange Straße 79, 31832 Springe, Germany +49 (0)5044 88 200-0, kontor@pera-ingredients.de
INCI (EU):	HYDROGENATED JOJOBA OIL
INCI (US) (PCPC):	Hydrogenated Jojoba Oil
Botanical Origin:	Simmondsia Chinensis (Jojoba) Seed Oil
Content %:	100
CAS-No.:	92457-12-0
REACH Registration No.:	01-2120747948-34-0004
REACH Registration Date:	10 September 2018
Source:	vegetable/synthetic
Description:	PI Jojoba Flakes are white, oil-free, odourless, delicate free flowing flakes, made of pure hydrogenated Jojoba Oil (100%).

#### Typical Properties

PARAMETER (Unit)	SPECIFICATION RANGE	METHOD
<b>Appearance</b>	White flakes, odourless	
<b>Melting Point</b> (°C)	67-71°C	ISO 15305:1998
<b>Acid</b> value (mg KOH/g)	1,0 max.	ISO 660:2009
<b>Peroxide</b> value (meq/kg)	2,0 max.	ISO 3960:2017
<b>Saponification Value</b>	90-96	ISO 3657:2002-
<b>Iodine</b> value (g/100g)	0-1	ISO 3961:1996
<b>Colour</b> Gardner	max. 2	ISO 15305:1998
<b>Nickel</b> (mg/kg)	detection limit 0,1	ISO 17294-2

#### Product Applications

Lipsticks, Cosmetic Pencils and others

#### Minimum Shelf Life

3 years after purchase date

#### Information on Storage and Transport

Recommended storage temperature 4-40 °C (Celsius), avoid extreme temperatures, store in closed original packaging in a dry place away from light or heating

*For information purposes only. For regulatory information please see our product documentation.*