

SOY WAX

Koster Keunen Soy Wax is available in both a partially hydrogenated or fully hydrogenated version. Multiple hydrogenated fractions of the natural oil increase stability of the product and alter the melt point for specific formulating.

CHEMICAL PROPERTIES

PRODUCT NAME	PRODUCT CODE#	MELTING POINT	ACID VALUE	PEROXIDE VALUE	IODINE VALUE	COLOR
METHODS		USP 741	USP 401	USP 401	USP 401	VISUAL
Soy Wax, Partially Hydrogenated	824	N/A	N/A	1 MEQ/Kg Max.	55-65 g/100g	White to Off-White
Soy Wax	350	142-155°F	<2 mg KOH/g	<5 MEQ/Kg	<4 g/100g	White to Off-White

FORMULATION GUIDELINES

Soy Wax can be used in all types of formulations. It can add gloss, softness, smoothness and emolliency to formulations, depending on the hydrogenation. Applications include candles, skin care, hair care and color cosmetics.

REGULATORY

INCI NAME: Hydrogenated Soybean Oil

CAS#: 8016-70-4

EINECS#: 232-410-2

KOSTER KEUNEN CODE#: 824, 350

MINIMUM SHELF LIFE: 2 Years

MANUFACTURED: Watertown, Connecticut, USA

- NOT TESTED ON ANIMALS
- KOSHER
- ORGANIC
- GMO FREE
- NPA
- GRAS

CANADA: Listed
JAPAN: Unknown at time of print
CHINA: Listed
AUSTRALIA: Listed
REACH: Registered

1021 Echo Lake Road, Watertown, CT 06795
T: 860.945.3333 | E: info@kosterkeunen.com
W: kosterkeunen.com



INNOVATION IS OUR TRADITION