

PARAFFIN

Paraffin wax is made up of straight chain, saturated hydrocarbons with low oil content. Koster Keunen carries an assortment of different straight cut paraffins which vary by molecular weight and melt point to best fit your requirements.

CHEMICAL PROPERTIES

PRODUCT NAME	PRODUCT CODE#	MELTING POINT	CONGEAL POINT	PENETRATION	VISCOSITY	COLOR
METHODS		USP 741	ASTM D938	ASTM D1321	ASTM D3236	VISUAL
Paraffin 130/135	125	130-135°F	129-134°F	11-18 dmm	N/A	White
Paraffin 140/145	126	140-145°F	139-144°F	11-18 dmm	N/A	White
Paraffin 150/155	127	150-155°F	149-154°F	8-15 dmm	N/A	White
Paraffin 160/165*	175	160-167°F*	159-164°F	8-13 dmm	N/A	White
EU Paraffin 160/165	383	160-165°F	159-164°F	7-14 dmm	11 cPs Min.	White

* Method is ASTM D127

FORMULATION GUIDELINES

Paraffin is non-toxic, non-irritating, and non-reactive. It offers excellent water barrier properties. Formulators have used paraffin in cosmetics, pharmaceuticals, food, fruit & vegetable coatings, textiles, polishes, lubricants, adhesives, candles, electronics, and crayons.

REGULATORY

INCI NAME: Paraffin

CAS#: 8002-74-2

EINECS#: 232-315-6

KOSTER KEUNEN CODE#: 125, 126, 127, 175, 383

MINIMUM SHELF LIFE: 2 Years

MANUFACTURED: Watertown, Connecticut, USA

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

CANADA: Listed
JAPAN: Listed
CHINA: Listed
AUSTRALIA: Listed
REACH: Registered

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KOSTER  KEUNEN

INNOVATION IS OUR TRADITION