



Since 1969

WAXOILS[®]

A GMP CERTIFIED COMPANY

WAXOILS[®] , a closely held family owned company, is a leading manufacturer of speciality wax products for skin care .

Established in the year 1969, **WAXOILS**[®] has been manufacturing Waxes, Butters and Petrolatums conforming to the Indian, British, European and the United States Pharmacopoeia.

Our FDA approved manufacturing facility is situated in the industrial town of Bharuch, Gujarat State (about 5 hours drive from Mumbai) .

Our products comply to international standards and are competitively priced.

With 50 years of service to the Indian cosmetic and pharmaceutical industry, we focus on providing knowledge based technical support to all our customers and we work jointly with our customers for development of new products .

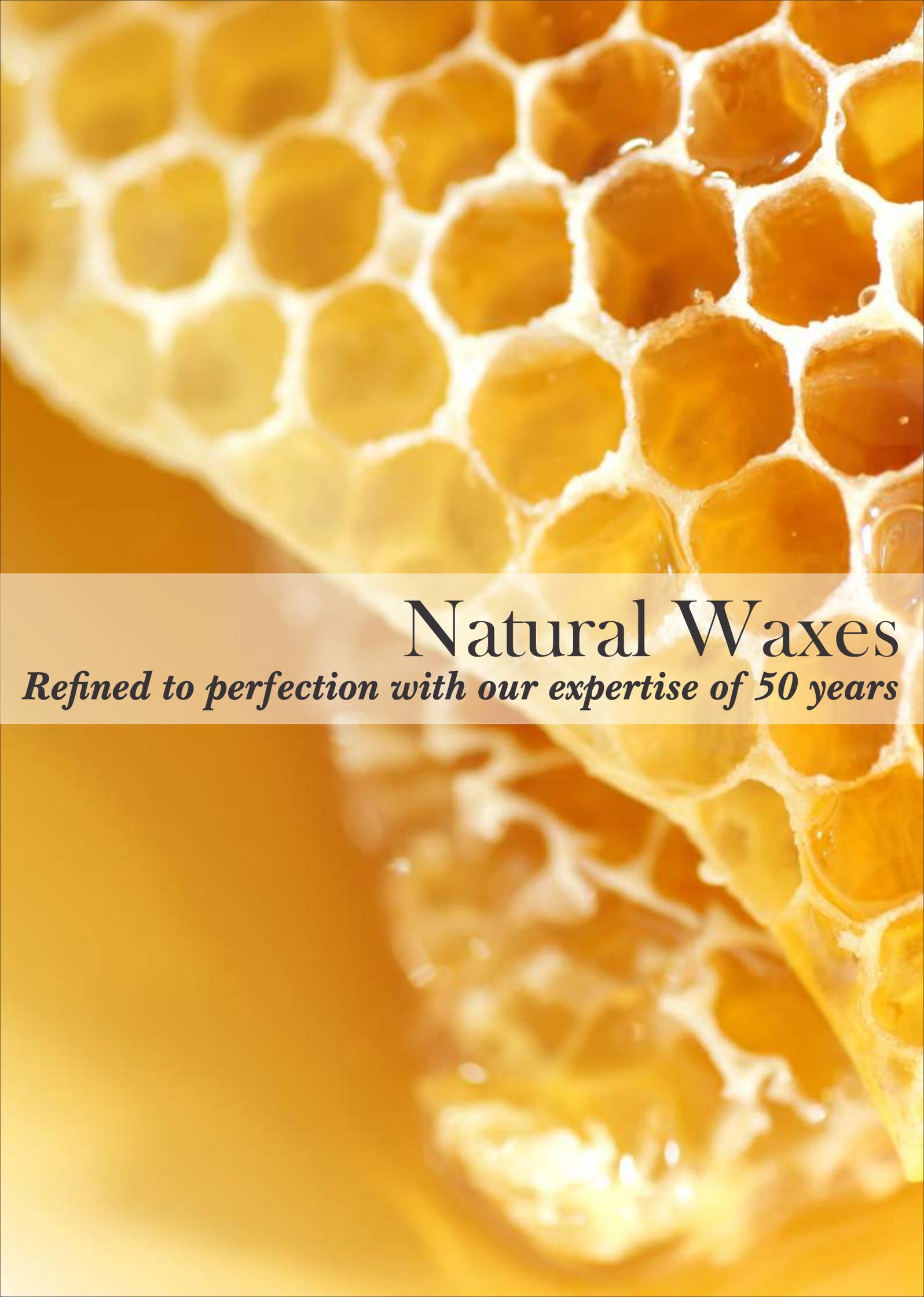
In continuing with our company policy of maintaining the highest quality standards in wax manufacturing , our manufacturing facility at Bharuch, Gujarat is GMP certified by Gujarat state FDA , India.

Excipients

100% Regulatory Compliance

Waxoils manufactures the following excipients labelled according to various pharmaceutical monographs as under:

- White / Yellow Beeswax IP / BP / Ph.Eur
- White / Yellow Wax NF
- Emulsifying Wax IP / BP / NF
- Cetomacrogol Emulsifying Wax BP
- Emulsifying Ceto Stearyl Alcohol Type B BP/PhEur
- Cetyl Esters Wax NF
- Emulsifying Ointment BP
- Glyceryl Mono Stearate IP / Ph.Eur / USP/NF
- Glyceryl Mono Stearate 40-55 BP
- Self Emulsifying Glyceryl Mono Stearate IP / BP
- Cetyl Palmitate IP / BP / Ph.Eur / NF
- Carnauba Wax IP / BP / Ph.Eur / NF
- Candelilla Wax NF
- Hard Paraffin Wax IP / BP/ USP
- Microcrystalline Wax IP / NF
- White / Yellow Soft Paraffin IP / BP / Ph.Eur
- White Petrolatum / Petrolatum USP
- Light Liquid Paraffin / Liquid Paraffin IP / BP / Ph.Eur
- Light Mineral Oil / Mineral Oil USP
- Hard Fat BP/EP/NF

A close-up photograph of a honeycomb structure, showing the hexagonal cells filled with golden honey. The image is slightly blurred, creating a soft, warm atmosphere. A semi-transparent white horizontal band is overlaid across the middle of the image, containing the text.

Natural Waxes

Refined to perfection with our expertise of 50 years

BEESWAX IP/BP/Ph.Eur/NF

Beeswax has always been one of the oldest and an indispensable ingredient for skin care formulations.

Waxoils refined Beeswax for the first time in India and started commercial supplies of Yellow and White Beeswax IP in the year 1969.

With an expertise of about 50 years in Beeswax procurement and manufacturing, Waxoils guarantees consistent supply and quality for the following grades of Beeswax.



Product	Form	Test Method	Melting Point °C	Acid Value mg/koh	Ester Value	Ratio Number	Saponification Value mg/koh	Glycerine and Polyhydric alcohols
White Bees Wax IP	Slabs	Indian Pharmacopoeia	61-65	5-15	75-95	5-19	87-104	Complies
White Bees Wax 61788*	Slabs	Indian Pharmacopoeia	61-65	5-15	75-95	5-19	87-104	Complies
White Bees Wax 61788 E*	Slabs	Indian Pharmacopoeia	61-65	5-15	75-95	5-19	87-104	Complies
White Bees Wax 61788 EE*	Flakes	Indian Pharmacopoeia	61-65	5-15	75-95	5-19	87-104	Complies
Veganceras SBW 61788 (Synthetic Bees Wax)*	Flakes	Indian Pharmacopoeia	61-65	5-15	75-95	5-19	87-104	Complies
White Bees Wax BP/Ph.Eur*	Slabs	British Pharmacopoeia	61-66	17-24	70-80	3.3-4.3	87-104	Complies
White Bees Wax 612088*	Slabs	British Pharmacopoeia	61-66	17-24	70-80	3.3-4.3	87-104	Complies
White Bees Wax 612088 E*	Slabs	British Pharmacopoeia	61-66	17-24	70-80	3.3-4.3	87-104	Complies
Veganceras SBW 612088 (Synthetic Bees Wax)*	Flakes	British Pharmacopoeia	61-66	17-24	70-80	3.3-4.3	87-104	Complies
White Wax NF	Slabs	United States Pharmacopoeia	62-65	17-24	72-79	-	87-104	-

* Cosmetic grade Bees Wax with narrow Acid value available upon request.

CARNAUBA WAX IP/BP/Ph.Eur/USP

Carnauba wax is obtained from leaves of palm tree Copernica Cerifera, native to Brazil.

Carnauba wax is a hard vegetable wax with high melting point and good film forming properties.

Waxoils refines Carnauba wax complying to the monographs of Indian, British, European and United States Pharmacopeia .

Product	Form	Test Method	Identification	Acid Value mg/koh	Saponification Value mg/koh	Melting Point °C
Veganceras™ CarnaubaWax IP	Lumps/ Flakes	Indian Pharmacopoeia	Complies	12 Max	78 - 95	81 - 88
Veganceras™ Carnauba Wax BP/Ph.Eur	Lumps/ Flakes	British Pharmacopoeia	Complies	2 - 7	78 - 95	81 - 88
Veganceras™ Carnauba Wax USP	Lumps/ Flakes	United States Pharmacopoeia	-	2 - 7	78 - 95	81 - 88
Carnauba Wax 801083 E (Cosmetic Grade)	Lumps/ Flakes	Indian Pharmacopoeia	-	12 Max	78 - 95	81 - 88

CANDELILLA WAX NF

Candelilla wax is a vegetable wax obtained from the shrub *Euphorbia Antisyphilitica*, native to Mexico.

Candellia wax is a hard vegetable wax with moderate melting point and good film forming properties. Waxoils refines Candelilla wax complying to the monograph of the United States Pharmacopeia.

Product	Form	Test Method	Melting Point °C	Acid Value mg/koh	Saponification Value mg/koh	Heavy Metals	Limits of Lead	Residual Solvent
Veganceras™ Candelilla Wax USP NF	Flakes	United States Pharmacopoeia	68 - 72.5	Between 12 and 22	43 - 65	Complies USP	Complies USP	Complies USP
Candelilla Wax 701565 (Cosmetic Grade)	Flakes	United States Pharmacopoeia	68 - 72.5	Between 12 and 22	43 - 65	-	-	-

Veganceras™ SUNFLOWER WAX

Sunflower wax is a vegetable wax obtained as a by product of the winterization process of Sunflower seed oil native to India.

Sunflower wax is a hard wax with moderate melting point and has excellent gelling properties. Waxoils refines Sunflower wax to the following specifications.

Product	Form	Test Method	Acid Value mg/koh	Saponification Value mg/koh	Melting Point °C
Veganceras™ SUNFLOWER WAX	Flakes	Indian Pharmacopoeia	5 Max	78 - 92	64 - 77
SUNFLOWER WAX 808155 (Cosmetic Grade)	Flakes	Indian Pharmacopoeia	5 Min	100 Min	74 - 84

PETROLEUM JELLY ALTERNATIVES

Waxoils offers Petroleum Jelly alternatives , commonly known as vegetable vaselines under the following brands :

1. **Veganceras™**: derived from sustainable vegetarian resources.
2. **Vegalene™**: derived from sustainable natural resources . Vegalene contains Beeswax .

Product	Appearance (Visual)	Colour (Visual)	Drop Melting Point °C (ASTM D-127)	Consistency (ASTM D-937) 10ths mm	Iodine Value (Wijis Method)	Property	Popular Equivalent
Veganceras™ NJ	Opaque Gel	Off white to ivory	65 - 75	170 - 220	90 Max	Light oily feel, good skin absorption without drag	-
Veganceras™ NJ Lite	Semi Transparent Gel	Off white to ivory	65 - 75	170 - 220	90 Max	Dry heavy feel, good skin absorption with slight drag.	<ul style="list-style-type: none"> • Naturatec Natural Vaseline Type A • Veg-latam • Vegalene 65
Veganceras™ NJ Special	Semi Transparent Gel	Off white to ivory	68 - 78	170 - 220	90 Max	Dry feel, excellent skin absorption with slight drag.	<ul style="list-style-type: none"> • Castorlatum
Veganceras™ NJ E	Opaque Gel	Off white to ivory	50 - 60	50 - 100	90 Max	Very light dry feel with butter like consistency, excellent skin absorption without drag.	-
Vegalene™ NJ	Semi Transparent Gel with excellent shine	Off white to ivory	55 - 65	170 - 220	90 Max	Heavy oily feel, low skin absorption with drag, leaving shiny oily film upon application	-
Vegalene™ NJ Lite	Semi Transparent Gel	Off white to ivory	65 - 75	170 - 220	90 Max	Dry heavy feel, good skin absorption with slight drag.	<ul style="list-style-type: none"> • Naturatec Natural Vaseline type B. • Un Petroleum Jelly



Petrolatum
Pure. Refined. Odourless. Versatile.

Petrolatums

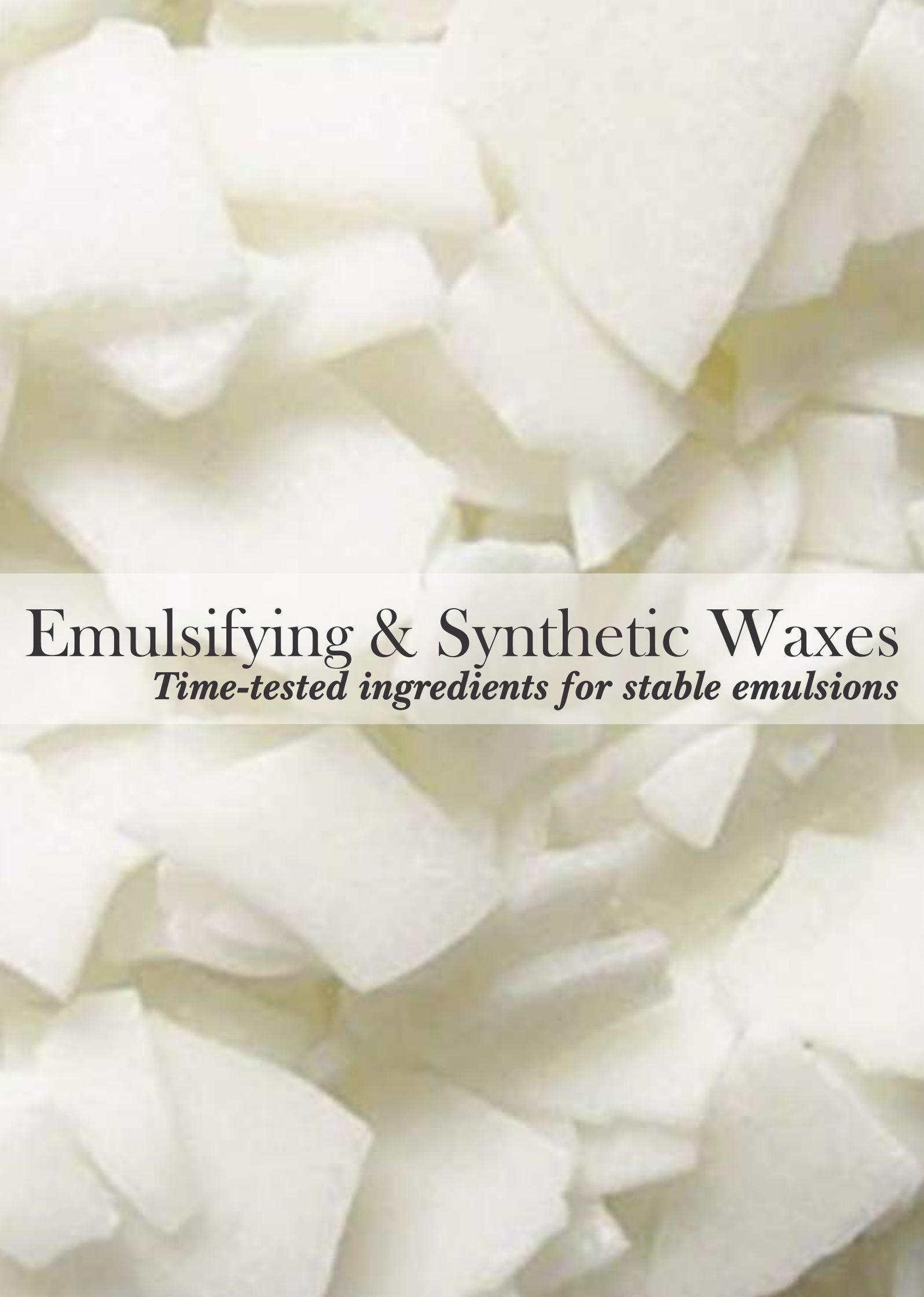
White Soft Paraffin IP/BP/Ph Eur
White Petrolatum USP

Waxoils manufactures **WAXOLENE** range of Petroleum Jellies which are odourless & colourless and are suitable for direct use in Pharmaceutical, Personal Care and Healthcare formulations

WAXOLENE range of Petroleum jellies manufactured by us have excellent oil binding property and hence ensures product stability of finished formulations at varying ambient temperatures, especially in countries with tropical climates

Product	Test Method	Melting Range °C	Drop Range °C	Melting Range °C	Consistency @ 25°C/77°F	Viscosity @ 210°F	Wt per ml	Popular Equivalent
Regular	Indian Pharmacopoeia	38 - 56	-	-	100 - 300	60 - 75	0.815 to 0.880	
	British Pharmacopoeia	-	38 - 56	-				
	United States Pharmacopoeia	-	-	38 - 60				
Vaporatum	Indian Pharmacopoeia	45 - 55	-	-	155 - 170	60 - 75	0.815 to 0.880	<ul style="list-style-type: none"> • Calumet Ultima White
	British Pharmacopoeia	-	-	-				
	United States Pharmacopoeia	-	45 - 55	54.5 - 57				
Fibrolatum	Indian Pharmacopoeia	45 - 55	-	-	180 - 200	60 - 75	0.815 to 0.880	<ul style="list-style-type: none"> • Sonneborn Protopet/ White Protopet • Calumet Snow White
	British Pharmacopoeia	-	45 - 55	-				
	United States Pharmacopoeia	-	-	54.5 - 57				
Fibrolatum Plus	Indian Pharmacopoeia	49 - 56	-	-	210 - 225	60 - 75	0.815 to 0.880	<ul style="list-style-type: none"> • Fuchs Silkolene grade944 • Calumet Regent
	British Pharmacopoeia	-	49 - 56	-				
	United States Pharmacopoeia	-	-	53 - 58.3				
Fibrolatum Special	Indian Pharmacopoeia	45 - 56	-	-	140 - 170	60 - 75	0.815 to 0.880	
	British Pharmacopoeia	-	45 - 56	-				
	United States Pharmacopoeia	-	-	54.5 - 60				
HMP	Indian Pharmacopoeia	54 - 56	-	-	100 - 300	60 - 75	0.815 to 0.880	
	British Pharmacopoeia	-	54 - 56	-				
HMP Snow White	Indian Pharmacopoeia	54 - 56	-	-	100 - 300	60 - 75	0.815 to 0.880	
	British Pharmacopoeia	-	54 - 56	-				

Waxoils can also custom make specific grades of Petroleum Jellies with typical narrow limits of Melting Point and Consistency upon request.



Emulsifying & Synthetic Waxes

Time-tested ingredients for stable emulsions

EMULWAX™

Time Tested Range Of Emulsifying Waxes And Rheology Modifiers

Product	INCI	HLB	Category
EMULWAX EA/AI ¹	Cetearyl Alcohol (and) Sodium Lauryl Sulphate	18	Anionic Emulsifying Wax
EMULWAX PCE ³	Cetearyl Alcohol (and) Dicetyl Phosphate (and) Ceteth 10 Phosphate	13	Anionic Emulsifying wax
EMULWAX EW/NI ¹ EMULWAX EW(SS) ³	Cetearyl Alcohol (and) Cetareth 20	15.5	Non ionic Emulsifying wax
EMULWAX NF ²	Cetearyl Alcohol (and) Polysorbate 60	18.5	Non ionic Emulsifying wax
EMULWAX GP 200 ³	Cetearyl alcohol (and) Peg 20 Stearate	15.25	Non ionic Emulsifying wax
EMULWAX 165 ³	Glyceryl Mono Stearate (and) Peg 100 Stearate	11	Acid Stable GMS
EMULWAX AS ³	Glyceryl Mono Stearate (and) Sodium Lauryl Sulphate	7	Acid Stable GMS
EMULWAX GMS ¹ EMULWAX GMS 40-45 ¹ EMULWAX GMS (90) ²	Glyceryl Mono Stearate	3.8	Co emulsifier and rheology modifier
EMULWAX GMS SE ¹	Glyceryl Mono Stearate (Self Emulsifying)	5.8	Emulsifier and rheology Modifier
EMULWAX CR	Cetyl Ricinoelate	10	Moisturiser and rheology modifier
EMULWAX CE ²	Cetyl Esters	10	Co emulsifier and rheology modifier
EMULWAX CP ¹	Cetyl Palmitate	10	Co emulsifier and rheology modifier
EMULWAX SS	Stearyl Stearate	10	Co emulsifier and rheology modifier

Specific custom made blends available on request.

Regulatory Status :

1. Labelled according to the monographs of the Indian, British and European Pharmacopoeia
2. Labelled according to the monographs of the United States Pharmacopoeia
3. Labelled IH : Compliant to in-house specifications , approved and permitted by FDA to be manufactured as a Bulk Drug (Excipient)



Veganceras™

The native Indian range of vegetarian alternatives

Veganceras™

Veganceras is a range of 100% Vegetarian alternatives for skin care. Veganceras range is derived from sustainable and renewable vegetarian resources. Veganceras is free from Milk products, Honey, Beeswax, Lanolin and other animal or insect derived sources.

PRODUCT	FUNCTION
VEGANCERAS NJ	A Range of Vegetarian Petroleum Jelly alternatives
VEGANCERAS VEGETARIAN BEESWAX	Vegetarian Beeswax alternatives (White / Yellow)
VEGANCERAS FLORALS Jasmine Sambac Jasmine Grandiflora Tuberose	Vegetarian Flower waxes contain natural Moisturisers (phospholipids that melt at body Temperatures). Suitable as an emollients and as aromatherapy ingredients .
VEGANCERAS EW	Vegetarian non ionic Emulsifying wax suitable for o/w emulsions.
VEGANCERAS EA	Vegetarian anionic Emulsifying wax suitable for o/w emulsions.
VEGANCERAS SUNFLOWER WAX	Vegetarian hard wax with excellent Gelling Property
VEGANCERAS DL	Vegetarian ready to use depilatory wax
VEGANCERAS CR	Vegetarian moisturiser and rheology modifier



Speciality waxes
Proved by performance of over 50 years

Waxoils Offers Speciality Waxes in Standard Grades as under :

MICROCRYSTALLINE WAX IP/NF

Product	Form	Test Method	Solidifying Point °C	Acidity or Alkalinity	Organic acids	Ash Content Residue on ignition Ignition	Melting Point °C	Consistency
Microcrystalline Wax IP/NF	Slabs	Indian Pharmacopoeia	54 - 102	Complies	Complies	NMT 0.1% W/W	-	-
		United States Pharmacopoeia		Complies	Complies	NMT 0.1% W/W	54 - 102	3 - 100
Microcrystalline Wax IP/NF W 75	Slabs	Indian Pharmacopoeia	70 - 75	Complies	Complies	NMT 0.1% W/W	-	-
		United States Pharmacopoeia		Complies	Complies	NMT 0.1% W/W	70 - 75	20 - 30
Microcrystalline Wax IP/NF W 80	Slabs	Indian Pharmacopoeia	80 - 85	Complies	Complies	NMT 0.1% W/W	80 - 90	-
		United States Pharmacopoeia		Complies	Complies	NMT 0.1% W/W	75 - 82	15 - 25
Microcrystalline Wax IP/NF W 90	Slabs	Indian Pharmacopoeia	83 - 94	Complies	Complies	NMT 0.1% W/W	-	-
		United States Pharmacopoeia		Complies	Complies	NMT 0.1% W/W	88 - 102	4 - 10

HARD PARAFFIN WAX IP/BP/Ph.Eur/USP

Product	Form	Test Method	Acidity or Alkalinity	Congeaing Range °C	Sulphated Ash	Melting Point °C	Polycyclic aromatic hydrocarbons	Sulphates	Identification (A & B)	Reaction	Readily carbonizable Substance
Hard Paraffin IP	Slabs	Indian Pharmacopoeia	Complies	50 - 65	0.1% W/W Max	-	-	-	-	-	-
Hard Paraffin BP/EP	Slabs	British Pharmacopoeia	Complies	-	-	50 - 61	Complies	Complies	-	-	-
Hard Paraffin USP	Slabs	United States Pharmacopoeia	Complies	47 - 65	-	-	-	-	Complies	Complies	Complies

OZOKERITE WAX

Product	Form	Test Method	Melting Range °C	Acidity or Alkalinity	Needle Penetration
Ozokerite Wax* 702001	Slabs	Indian Pharmacopoeia	Min 70	Nil	Max 3
Ozokerite Wax* 702088	Slabs	Indian Pharmacopoeia	68 - 90	Nil	5 - 20
Ozokerite Wax* 760006	Slabs	Indian Pharmacopoeia	72 - 80	Nil	5 - 20
Ozokerite Wax 85*	Slabs	Indian Pharmacopoeia	82 - 87	Nil	22 - 30

CERESINE WAX

Product	Form	Test Method	Melting Point °C	Needle Penetration
Ceresine* Wax	Slabs	Indian Pharmacopoeia	50 - 68	10 - 14

Waxoils can also custom make the above waxes specially focusing on required Parameters like Melting point and Penetration, which are critical for skin care formulations

Regulatory Status :

* Labelled IH : Compliant to in-house specifications , approved and permitted by FDA to be manufactured as a Bulk Drug (Excipient)

WAXOLA GH/GHS

A WATER WHITE TRANSPARENT OIL GEL SYSTEM

Properties :

1. Allows addition of active oils /oil soluble actives to create transparent stable formulations without addition of any other stiffening agents.
2. Retains transparent appeal when used in combination with oil soluble actives.
3. Excellent moisture retention properties on skin.
4. Visually appealing, hydrophobic in nature and thermally reversible.
5. Excellent fragrance retention.
6. Competitively priced .

Uses :

1. Transparent medicated vaporising balms.
2. Transparent lip balms.
3. Transparent ointments.
4. Transparent Gelled/Thickened body oil.
5. Transparent hair food/hair pomade
6. Lipsticks.
(as a moisturizing agent)



CASTOR OIL SUBSTITUTE FOR PERFUME FREE LIPSTICKS

Properties :

1. Odourless

2. Viscosity And Density

Equivalent To Castor Oil

3. Transparent Water

White Product

4. Excellent Moisture

Retention Property

On Skin

5. Hydrophobic

In Nature

6. Good Payoff On Skin



A READYMADE BASE FOR STICK PRODUCTS

Properties :

1. White in colour
2. Excellent mould release & shrink properties
3. Excellent moisturizing without drag
4. Sensory after feel
5. Economically priced

Uses :

1. Chapsticks
2. Medicated Sticks
3. Suppositories
4. Solid perfumes
5. Make Up - Foundation Sticks





Since 1969

WAXOILS[®]
PRIVATE LIMITED

Office:

203, Morya House, Veera Industrial Estate,
Oshiwara Link Road, Andheri (W), Mumbai- 400053.
Tel.: +91 22 2674 2205, 2674 2203, 4063 0808
Fax: +91 22 2673 3321
Mob.: 93241 66356 / 93241 66355 / 74900 31534
Email: sales@waxoils.com

Factory:

15, Bharuch Industrial Estate, Bholav,
Bharuch- 392002, Gujarat, INDIA
Telefax: 02642 246916

www.waxoils.com

A GMP CERTIFIED COMPANY