



**SURU CHEMICALS &
PHARMACEUTICALS PVT. LTD.**



Manufacturing Excellence Since 1975

LANOLIN & DERIVATIVES | PETROLEUM JELLY | BUTTERS | WAXES

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5 Decades of Inspiration to Journey of Excellence

Established in 1975, **SURU CHEMICALS & PHARMACEUTICALS PVT. LTD.** is a leading manufacturer of all- India repute. During its traverse of over 5 decades, SURU has carved a niche as one of the pioneers in manufacturing high quality raw materials for cosmetic and pharmaceutical industries. Due to its sheer dedication, perseverance and strict adherence to quality, SURU has been recognized as the leading Production and Export House.

QUALITY UNCOMPROMISED

With In-House R&D since its inception, impeccable quality has been our main mantra. Quality control is primarily an essential part of our process involved in the manufacture of our entire range of products with constant monitoring of manufacturing process, quality controls and inspection.

COMMITMENTS

With the self-creation of mindset, culture and attitude for stringent quality control measures from conceptual stage to the finishing stage, SURU is committed to excellent customer service and customer satisfaction. The philosophy and work ethics endorsed by our customers has endeared SURU to become an indispensable partner in their businesses.

MANUFACTURING FACILITY

SURU has its own manufacturing facility at Tarapur (an industrial zone located in the State of Maharashtra) with clean environment and has adopted GMP (Good Manufacturing Practices) standards for manufacturing. Our constant efforts on compliance of Health & Safety System has earned us the prestigious Safety Award (Prashansa Patra) instituted by National Safety Council of India. for five consecutive years i.e. 2019, 2023, 2024, and 2025 . This amply testifies SURU's commitment in ensuring that all safety aspects are adhered to with due diligence.

Touching Customer Lives Daily with Care & Comfort

Ingredients for Cosmetics, Personal Care & Pharmaceuticals

LANOLIN / ADEPS LANAЕ / WOOL FAT

Woolgrease (crude Lanolin) is a natural coating on the hair of sheep. The sebaceous gland of sheep generates a greasy substance in its skin that forms a protective coating on wool fibres. This substance is chemically a wax and completely different from body fat of animals. This waxy substance is removed from Wool by wool-washing process and then recovered by mechanical process. Lanolin is obtained after the refining and purification process. Lanolin derivatives, viz. Lanolin Oil / Liquid Lanolin, Lanolin Alcohol, Ethoxylated Lanolin, etc are produced from Lanolin by various chemical processes



LANOLIN & LANOLIN DERIVATIVES

SOLIN, AQUASOLIN and SOLINFINE-DL Lanolin Anhydrous and Hydrous

Lanolin consists of highly refined fat like substance which is pale yellow, tenacious, unctuous with faint and characteristic odour having melting point around 40 C. Chemically, Lanolin is a wax that is mixture of esters of fatty acids with high molecular weight alcohols. Lanolin is produced by multi staged refining of woolgrease.

Lanolin has emulsifying properties forming stable w/o emulsions. Lanolin has a characteristic to absorb more than double its weight of water. It is also an excellent emollient and a very good skin moisturizing agent. Because of these properties of Lanolin, in addition to cosmetic and pharmaceutical uses, it is widely used in many industrial fields in various forms, including lubricants, textile oils, plastic, concrete, paint, and ink. Medical grade Lanolin is used as a cream to soothe skin, as it is hypoallergenic and bacteriostatic. As an ointment base, it is readily absorbed through skin, facilitating absorption of the medicinal chemicals it carries.

SOLIN is pharmaceutical grade of Anhydrous Lanolin. and meet requirements of standards as per IP, BP, EP, JP and USP Pharmacopoeia



AQUASOLIN

is pharmaceutical grade of Hydrous Lanolin. and meet requirements of standards as per IP, BP, EP, JP and USP Pharmacopoeia



SOLINFINE-DL

is a cosmetics grade of Anhydrous Lanolin that meet requirements of IS: 5340:1981



LINOL

Lanolin Oil or Liquid Lanolin

is a liquid fraction of Lanolin by fractional crystallization at very low temperature. It is yellow to amber color viscous liquid used in lotions, creams, lipsticks, lip balm and pharmaceutical preparations



ETHIOLIN

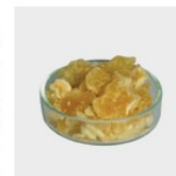
Ethoxylated Lanolin

is a water soluble Lanolin with typical faint odour. It is used in water based application such as shampoos, bath soap, hand wash, wet wipes etc. Ethoxylated Lanolin is available in different forms viz lump (pieces), flakes, pestiles, 50% and 75% aqueous solution.



LINOCOL - Lanolin Alcohol

is the refined unsaponifiable fraction of Lanolin having excellent w/o emulsifying properties. Lanolin Alcohol increases the water absorption capacity of hydrocarbon mixtures. It is brown to amber colored, hard waxy solid material and is widely used in creams and lotions as an emulsion stabilizer.



LANWAX - Lanolin Wax

has a similar characteristics of Lanolin Anhydrous but with higher melting point. Due to this property of higher melting point, it finds a good use in hair creams, lipsticks, ointments and coatings.



SHEA BUTTER

Shea butter is an off-white or ivory-colored fat extracted from the nut of the African shea tree. The nut, better known as shea fruit, consists of a thin, tart, nutritious pulp that surrounds a relatively large, oil-rich seed from which unrefined shea butter is extracted. After separating the shea nuts, the outer pulp is crushed and roasted before sending for grinding. After grinding, oil and butter are collected separately and excess water is squeezed out. Crude shea butter is refined and purified to make refined shea butter.



BUTTERS

SURUWAX – Refined Shea Butter

Shea Butter has a natural Product base and does not contain any animal origin ingredients. Because of its unique fatty acid composition, Shea Butter readily melts at body temperature, making it a very attractive emollient for many skin care applications, such as baby care products, skin care products, massage creams etc. Shea butter is an excellent ointment base that releases medicaments faster than other well-known bases. Shea butter is absorbed quickly by the skin. It acts as a re-fatting agent and has good water binding properties.



SURUMANGO - Mango Butter

Mango butter is extracted from the kernels of the mango, which grows in the tropical climates of the world. It is rich and emollient, making it highly effective in nourishing and moisturizing the skin. Mango butter is a soft butter that has a sweet smell that is commonly used in soap making, skin care, and hair care products.



SURUKOKUM - Kokum Butter

Kokum butter (also called Goa butter) is a semisolid fat or liquid oil obtained from seeds of an East Indian tree (*Garcinia indica*) and used in India for food . It is non-greasy and gets absorbed into the skin once it is applied. It is often used as a substitute for cocoa butter due to its triglyceride composition. Kokum butter is also used to treat dry lips, chapped hands and soles of the feet.



SURUCOCOA- Cocoa Butter

Cocoa butter, also called theobroma oil, is a pale-yellow, edible vegetable fat extracted from the cocoa bean. Cocoa butter has a cocoa flavor and aroma. Its best-known attribute is its melting point, which is just below human body temperature.



WAXES

Waxes are a diverse class of organic compounds that are hydrophobic, malleable solids near ambient temperatures. They include higher alkanes and lipids, typically with melting points above 40 °C. Waxes are insoluble in water but soluble in organic, nonpolar solvents. Natural waxes of different types are produced by plants and animals and occur in petroleum. Waxes have applications in varied industries such as pharmaceuticals (tablet coating, ointments), cosmetics (mascara and lipsticks), food (chewing gum and cheese wrapping) and many other applications such as candle making, polishes, lubricants, etc.



WAXES, PARAFFIN OILS & PETROLEUM JELLY

SURUBEE -

Bees Wax IP / BP is a natural wax made in the bee hive of honey bees of the genus Apis. It comprises mainly esters of fatty acids and various long chain alcohols. The pharmaceutical grade Beeswax are pale yellow, highly refined waxes and conform to various Pharmacopoeial specifications.



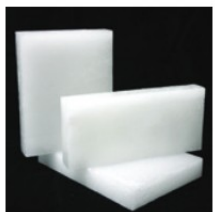
SURUMICRO -

Microcrystalline Wax IP / BP / USP are a type of wax produced by de-oiling petrolatum, as part of the petroleum refining process. Typical microcrystalline wax crystal structure is small and thin, making them more flexible than paraffin wax. It is commonly used in cosmetic formulations.



SURUFFIN-PW - Hard

Paraffin / Paraffin Wax is a mixture of hydrocarbons of high molecular weight that are obtained from crude petroleum. It is characterized by relatively large crystals & is insoluble in water or alcohol, but sparingly soluble in benzene, turpentine, chloroform, ether, carbon disulfide and oils. It is also miscible with fats. Paraffin wax is ideally suitable for manufacture of premium quality candles, cosmetic creams & pharmaceutical ointments, petroleum jelly, match industry, textile auxiliaries, food industry, fertilizer, sizing chemicals, shoe polishes, stationery industry in crayons, pencils etc, printing inks & as a general purpose lubricant in industry.



SURU-EM -

Emulsifying Wax is created when a wax material (either a vegetable wax of some kind or a petroleum-based wax) is treated with a detergent (typically sodium dodecyl sulfate or polysorbates) to make oil and water bind together into a smooth emulsion.



It is a white waxy solid with a low fatty alcohol odour. This is one of the easiest emulsifiers to use and is used by most crafters of lotions and cream. The major difference is: Non-ionic is used in O/W type Emulsion and Anionic is used in W/O type emulsion.

SURUFFIN-HL -

Heavy Liquid Paraffin IP/ BP also known as paraffinum liquidum, is a very highly refined mineral oil used in cosmetics and medicinal purposes.



SURUFFIN-LL -

Light Liquid Paraffin IP/ BP is highly purified mixture of liquid saturated hydrocarbons it is obtained from petroleum and are highly paraffinic in nature; it is transparent, colourless, tasteless and odourless when cold and is also free from fluorescence in daylight. These highly refined hydro-treated oils have excellent thermal & chemical stability, having high flash points. It finds application in perfumery, food and paper industries.



SURUJELL -

Soft Paraffin / Petroleum Jelly White and Yellow IP/ BP/ USP is a mixture of purified semi-solid saturated hydrocarbons, obtained from petroleum. These are white, translucent, unctuous to touch, odorless when cold & rubbed on skin; it is tasteless with excellent solubility in light petroleum solvents such as Chloroform, but are Insoluble in Alcohol and Ether. Typical applications would be in manufacture of skin creams, topical ointments, lotions, salves, pain balms, hair food creams, lip & foot care, personal care products, surgical gauzes, bandages etc.



Bringing Longevity to Industrial Applications

Industrial Grade

Over the centuries, people have discovered that valuable qualities of Lanolin can be used for a variety of technical applications, such as lubricants or protective preparations for ferrous metals.

Indeed, the number of potential uses for lanolin has increased dramatically as a result of its use in important industrial processes and a wide range of technical applications.

In anti corrosion preparation, Lanolin is an outstanding protective for ferrous metals. Owing to its polar nature it has much better adhesion to metal surfaces than hydrocarbon; Lanolin also has good compatibility with a wide range of additives to give harder or softer protective films. Lanolin films have the advantage of being easily removable when required.

Lanolin is used commercially in many industrial products ranging from rust-proof coatings to Lubricants.



INDUSTRIAL GRADES OF LANOLIN

SOLINCOMM- Lanolin Anhydrous Commercial

is produced by multistage refining of Woolgrease. It consists of highly refined fat-like substance which is brown to dark brown, tenacious, unctuous with a faint and characteristic odour. Lanolin is soluble in most organic solvents and oils. Lanolin exhibits outstanding rust preventive properties and because of this inherent property, Lanolin is used in anti-rust oils and metal treatment chemicals. It is also used in industrial adhesive tapes and metal ink etc.



SOLINTECH - Lanolin Anhydrous Technical

is a Fatty acid and fatty alcohol esters with high percentage of fatty acids. Recommended for Leather Auxiliaries, leather treatment, Industrial Greases and Metal buffing blocks, concrete water proofing and metal polishing bars



FATLAN - Lanolin Fatty Acid is a complex mixture of long-chain branched and unbranched fatty acids, of which about 40% is hydroxylated. Lanolin Fatty Acid is recommended for Fat lacquer, Anti Rust oils, Industrial Greases and Metal Polishing Bars



PENTASOL - Pentaerythritol Ester of Lanolin Fatty Acid is an ester of Lanolin Fatty Acid. PENTASOL is recommended for soft film and hard film type rust preventive oils. It can be used in both solvent and oil based rust preventive oils. It has very good solubility in mineral oils and spindle oils. It passes the stringent salt spray and humidity cabinet tests when used 10% v/v in 50:50 ratio of spindle oil and mineral oil.



APPLICATION MATRIX

Product	Application	Cosmetics	Pharmaceuticals	Hair care	Baby skin Formulations	Soaps & Toiletries	Rust Preventive/Anti Rust Oils	Metal Polish bar	Shoe polish	Lubricants	Elastic Adhesive Bandage	Industrial Adhesive Tapes	As Paper Conditioner	In Spraying Varnishes and Inks	Textile Softening Compounds	Leather chemicals (fat lacquer)	GLS Bulb Manufacturing	Mould Releasing Agents	Baseball Glove Conditioning	Soldering Fluxes
SOLIN		✓	✓		✓	✓					✓		✓	✓	✓		✓	✓	✓	✓
AQUASOLIN		✓	✓			✓														
SOLIN-U(M)		✓	✓		✓															
SOLINFINE-DL		✓				✓	✓				✓	✓	✓	✓	✓		✓	✓	✓	✓
SOLINCOMM							✓			✓		✓		✓				✓		
SOLINTECH								✓	✓			✓				✓				
LINOL		✓	✓	✓		✓														
LINOCOL		✓	✓																	
ETHIOLIN		✓	✓	✓		✓														
LANWAX		✓		✓																
FATLAN								✓	✓	✓						✓				
PENTASOL-LCX							✓			✓										
SURUFFIN-PW		✓	✓					✓		✓			✓			✓		✓		
SURUFFIN HL/LL		✓	✓	✓						✓						✓				
SURUJELL		✓	✓		✓					✓	✓									
SURUMICRO		✓	✓																	
SURUBEE		✓	✓			✓														
SURU-EM		✓	✓																	
SURUWAX-R		✓				✓														
SURUCOCOA		✓		✓		✓														
SURUMANGO		✓		✓		✓														
SURUKOKUM		✓		✓		✓														

OUR PRODUCTS

PRODUCT NAME	BRAND NAME	CAS NO.	HS CODE	PACKING
Lanolin Anhydrous IP/BP/EP/JP/USP	SOLIN	8006-54-0	15050090	50 / 190 kg. Drum
Lanolin Anhydrous Ultra Refined	SOLIN Ultra Refined	8006-54-0	15050090	50 / 190 kg. Drum
Hydrous Lanolin IP/BP/EP/JP	AQUASOLIN	8006-54-0	15050090	50 / 190 kg. Drum
Modified Lanolin USP	SOLIN-U(M)	8006-54-0	15050090	50 / 190 kg. Drum
Lanolin Anhydrous Superfine Deluxe	SOLINFINE-DL	8006-54-0	15050090	50 / 190 kg. Drum
Lanolin Anhydrous Commercial	SOLINCOMM	8006-54-0	15050090	50 / 180 kg. Drum
Lanolin Anhydrous Technical	SOLINTECH	8006-54-0	15050090	50 / 180 kg. Drum
Lanolin Oil	LINOL	70321-63-0	15050090	50 / 195 kg. Drum
Lanolin Alcohol BP	LINOCOL	8027-33-6	15050090	25 / 50 kg. Drum
Ethoxylated Lanolin solid	ETHIOLIN-75 (S)	61790-81-6	34029099	30 kg. Drum
Ethoxylated Lanolin flakes	ETHIOLIN-75 (F)	61790-81-6	34029099	20 kg. Fibre Drum
Ethoxylated Lanolin (Liquid)	ETHIOLIN-7550	61790-81-6	34029099	50 kg. Drum
Lanolin Wax	LANWAX	68201-49-0	29420090	50 kg. Drum
Lanolin Fatty Acid	FATLAN	68424-43-1	15050090	180 kg. Drum
Rust Preventive Oil additive	PENTASOL	68440-09-5	38119000	50 / 180 kg. Drum
Paraffin Wax / Hard Paraffin IP/BP	SURUFFIN-PW	8002-74-2	27129090	25 kg.
White Soft Paraffin/White Petroleum Jelly IP/BP/USP	SURUJELL-W	8009-03-8	27121090	20/170 kg.
Yellow Soft Paraffin/Yellow Petroleum Jelly IP/BP/USP	SURUJELL-Y	8009-03-8	27121090	20/170 kg.
Light Liquid Paraffin IP / BP	SURUFFIN-LL	8012-95-1	27101990	210 ltr
Liquid Paraffin IP / BP	SURUFFIN-HL	8012-95-1	27101990	210 ltr
Microcrystalline Wax IP/BP/USP	SURUMICRO	63231-60-7	27129010	25 kg Box
Bees Wax IP/BP	SURUBEE	8012-89-3	15219010	25 kg Box
Emulsifying Wax - Non Ionic / Anionic	SURU-EM	8014-38-8	34049090	25 kg Box
Shea Butter - Refined	SURUWAX-R	91080-23-8	15159099	20 kg.
Cocoa Butter	SURUCOCOA	8002-31-1	33059090	20 kg
Mango Butter	SURUMANGO	90063-86-8	15159040	20 kg
Kokum Butter	SURUKOKUM	68956-68-3	34011110	20 kg

ACCREDITATIONS & ACHIEVEMENTS



ZED



Safety Award



COPP



WHO GMP



ISO 9001: 2015



ISO 14001: 2015



ISO 45001: 2018



ISO 22000: 2018



ISO GMP / GPP



ISO GLP



MH State Safety Award

OUR VALUE

1

QUALITY

Consistency you can specify, certify, and trust



PARTNERSHIP

Your success is the measure of ours.
We win when our customers win.
Shared goals, shared growth

2

3

INNOVATION

There is no final destination in the journey of improvement



INTEGRITY

Living out values through action

4

5

SAFETY

SCPL will not compromise the health and safety of its people



