

GROWING INDIA'S LEADING EXCIPIENTS MANUFACTURER

Pharma-grade excipients, built on proof.



Premium pharmaceutical-grade excipients — engineered for purity, consistency and performance, and certified to the latest IP, BP, USP, EP and JP standards.

Premium excipients, crafted with precision.

Waylink Life Science (P) Ltd (WLSPL) manufactures and exports high-purity excipients for the **pharmaceutical, nutraceutical, food, cosmetic** and allied industries. Every product is made in a modern, fully-sealed facility with its own analytical, microbiological and stability laboratories — and released only against specification. The result is excipients of **consistent, premium quality**, fully traceable from raw material to finished, batch-tested powder.

5

Pharmacopoeias met per product — IP · BP · USP · EP · JP

100%

Vegetable / Palm-based stearates & stearic acid

1,000_{kg}

Minimum order — single-batch lots at 20 MT

7–10_d

Batch manufacturing lead time, post order confirmation

OUR MISSION

- **Quality assurance** — superior excipients that protect consumer health.
- **Customer partnership** — lasting relationships built on service.
- **Reliable delivery** — timely, seamless and predictable supply.
- **Sustainable growth** — responsible operations, minimal footprint.

CORE VALUES

INTEGRITY

INNOVATION

CONSISTENCY

EXCELLENCE

SUSTAINABILITY

CUSTOMER FOCUS

INDUSTRIES SERVED

Pharmaceutical · Nutraceutical · Cosmetic & personal care · Food & beverage · Animal feed · Polymer & industrial.



Every claim in this profile is backed by a document we can place in your hands — **Certificate of Analysis, Specification, or Statement of Origin.**

7 reasons formulators specify us.



Five-pharmacopoeia coverage

Each product is certified to the latest IP, BP, USP/ NF, EP and JP — plus FCC food grade. One source qualifies across every export market your customers sell into.



Vegetable & Palm-based Origin

Our stearates and stearic acid are 100% plant-derived — Halal and Kosher certified, with no bovine or tallow risk. A clean-label advantage over animal-origin and undisclosed imports.



Certified quality system

Every **WLSPL** batch is manufactured under WHO-GMP and ISO 9001:2015 (IAF-accredited) and released only against specification — predictable, audit-ready quality.



In-house analytical control

Dedicated analytical, microbiology and instrument labs with AAS and a stability chamber. Heavy metals, lead and microbial limits are verified in-house — not outsourced.



Engineered & made to order

Specific surface area, particle size, bulk density and packaging tailored to your formulation — premium grades that match the performance of Europe's leading excipient mills.



Fast & flexible supply

A batch manufacturing lead time of just 7-10 days post order confirmation, with quantities from 1,000 kg and single-batch lots at 20 MT — for faster replenishment and lower working capital.



A complete documentation package

Certificate of Analysis per batch, MSDS, Technical Data Package (TDP), Specification sheet, and Statements of Origin, allergen-free, GMO-free and BSE/TSE-free status. Drug Master File (DMF) under preparation — accelerating your customers' own filings and audits.

WLSPL v/s typical market offerings.

A company-level comparison against the standard imported and locally-traded material your customers see today — focused on the quality, integrity and packaging that protect their production line.

PARAMETER	TYPICAL MARKET OFFERING	THE WLSPL STANDARD & YOUR BENEFIT
Purity & impurity profile	Meets pharmacopoeia minimums	Consistently tighter — low heavy metals, lead down to < 5 ppm on request → safer for sensitive & topical use
Functional engineering	Single standard grade	High specific surface area (to ~20 m ² /g), micronised & nanoscale grades → European-level efficiency, lower dosage
Origin & certification	Animal-tallow or undisclosed origin	100% Vegetable / Palm, Halal + Kosher, multi-compendial (IP, BP, USP, EP, JP) → clean-label, ready for every market
Quality system	Traders / re-packers without manufacturing QC	WHO-GMP + ISO 9001:2015, in-house AAS, micro & stability labs → audit-ready, batch-to-batch consistency
Documentation	Limited or generic paperwork	CoA per batch, MSDS, TDP, Statements of Origin / allergen / GMO / BSE-TSE → faster regulatory filings
Packaging integrity	Single liner, basic sacks	Double LDPE liner, HDPE / fibre drums, heat-treated pallets, planned container stuffing → arrives dry, clean, contamination-free
Supply & flexibility	Long lead times; large minimums	7-10 day batch manufacturing lead time post-confirmation; MOQ from 1,000 kg; single-batch lots at 20 MT → lower inventory risk, uniform batches

V/S EUROPEAN MILLS

We meet the European specialty mills on what matters technically — Vegetable / Palm origin, high specific-surface-area & micronised grades, multi-compendial compliance, Halal & Kosher, and full documentation — and add shorter lead times, order flexibility and direct-manufacturer responsiveness.

V/S CHINESE SUPPLY

Transparent, certified Vegetable / Palm origin with no tallow or animal-derived risk, multi-compendial certification, and consistent, audit-ready batches with responsive, direct technical support.

V/S LOCAL TRADING

Manufacturer-direct material with a full certification and laboratory backbone — not re-packed stock of unverified origin or inconsistent quality.

Comparison reflects category-typical offerings, not any single named supplier. All WLSPL figures are supportable by certificate or specification on request.

Magnesium Stearate

A fine, hydrophobic powder and the cornerstone tablet lubricant — manufactured from Vegetable (Palm) stearic acid with precisely controlled particle size and surface area for superior flow, reliable lubrication and excellent moisture protection.

Premium & Engineered grades. Specific surface area up to **20 m²/g**, micronised particle size, and ultra-low heavy-metal & lead profiles — the efficiency and purity that match Europe's leading pharmaceutical stearates, with dosage-reducing performance worth specifying.

KEY APPLICATIONS

- **Tablet lubricant** — prevents sticking to punches & dies; extends tooling life.
- **Glidant / flow agent** — uniform die-fill, lower batch variation.
- **Anti-adherent** — consistent mixing and compression.
- **Nutraceuticals** — smooth compression of multivitamin tablets.
- **Cosmetics & food (E572)** — anti-caking, silky texture, binding.

COMPLIANCE – LATEST EDITIONS

IP 2026

BP 2025

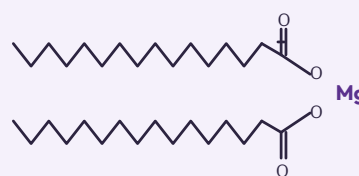
USP 47

EP 11

JP 18

FCC

Chemical & Physical Properties



CHEMICAL FORMULA

 $\text{Mg}(\text{C}_{18}\text{H}_{35}\text{O}_2)_2$

ASSAY (MG)

4.0–5.0%

SURFACE AREA

8–20 m²/g*

PARTICLE SIZE

5–15 µm*

FREE FATTY ACIDS

≤ 0.5%

HEAVY METALS

≤ 10 ppm

LEAD

< 3 ppm

LOSS ON DRYING

≤ 4.0%

ORIGIN

Vegetable (Palm)

Tested in-house

AAS · MICRO · STABILITY

Vegetable Origin

HALAL · KOSHER

Made to Order

PSD · SURFACE AREA

From 1,000 kg

SINGLE-BATCH AT 20 MT

Calcium Stearate

A fine, white calcium salt of stearic acid — a versatile lubricant, anti-caking and stabilising agent across pharmaceuticals, nutraceuticals, food, cosmetics and polymers, manufactured under tight control for high purity and repeatable performance.

One of the few dedicated Calcium Stearate manufacturers worldwide. Customisable **bulk density**, ultra-low free fatty acid and controlled fineness — with a proven acid-scavenging / co-stabilising role in PVC and polymer systems, on par with leading European metallic-soap makers.

KEY APPLICATIONS

- **Tablet manufacturing** — lubricant & anti-adherent, reduces wear.
- **Toffee, candy & confectionery** — release & lubrication agent for high-speed food lines.
- **Food (E470a)** — anti-caking & texture in supplements and powders.
- **Cosmetics** — smooth application, caking control, emulsion stability.
- **Polymer & industrial** — acid scavenger, lubricant, mould-release.

COMPLIANCE – LATEST EDITIONS

IP 2026

BP 2025

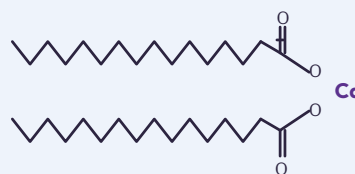
USP 47

EP 11

JP 18

FCC

Chemical & Physical Properties



CHEMICAL FORMULA

 $\text{Ca}(\text{C}_{18}\text{H}_{35}\text{O}_2)_2$

ASSAY (CA)

4.0–5.0%

BULK DENSITY

Customisable*

PARTICLE SIZE

5–15 μm *

FREE FATTY ACIDS

< 0.5%

HEAVY METALS

 ≤ 10 ppm

LEAD

 ≤ 3 ppm

LOSS ON DRYING

 $\leq 4.0\%$

ORIGIN

Vegetable (Palm)

Tested in-house

AAS · MICRO · STABILITY

Vegetable Origin

HALAL · KOSHER

Made to Order

PSD · BULK DENSITY

From 1,000 kg

SINGLE-BATCH AT 20 MT

Talcum Powder

A fine, hydrophobic pharmaceutical & cosmetic-grade talc — purified, hypoallergenic and certified asbestos-free, with a controllable 325–1200 mesh range for applications where appearance, safety and purity are non-negotiable.

Available from 93–99% whiteness by grade, our flagship reaches a purity and brightness comparable to the top European pharma-talc manufacturers — while remaining certified asbestos-free.

Flagship Grade 99% WHITENESS • BLACK-PARTICLE-FREE (BPF)

KEY APPLICATIONS

- **Tablet & capsule** — glidant and anti-sticking agent.
- **Topical & baby care** — smooth, skin-safe texture and absorbency.
- **Cosmetics** — face powders, foundations; oil/moisture absorption.
- **Moisture protection** — desiccant action safeguards formulations.
- **Industrial** — filler in paints, coatings, plastics & rubber.

COMPLIANCE — LATEST EDITIONS

IP 2026

BP 2025

USP 47

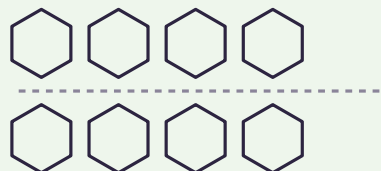
EP 11

JP 18

FCC

Chemical & Physical Properties

PHYLLOSILICATE SHEET



CHEMICAL FORMULA



PURITY	WHITENESS
≥ 98.0%	93–99%*
MESH SIZE	PARTICLE SIZE
325–1200*	5–50 µm*
PH (10% SUSP.)	LEAD
7.0–9.0	≤ 2 ppm
LOSS ON IGNITION	ASBESTOS
≤ 8.0%	None – certified

Tested in-house

AAS • MICRO • STABILITY

Asbestos-free

CERTIFIED EACH LOT

Made to Order

MESH • WHITENESS

From 1,000 kg

SINGLE-BATCH AT 20 MT

Stearic Acid

A naturally-derived long-chain fatty acid supplied as flakes, granules and fine powder — a high-purity (up to 99%) lubricant, emulsifier and thickener for pharmaceutical, cosmetic and industrial use, offered in Double-Pressed and Triple-Pressed grades.

Low Iodine Value (IV) — the mark of premium stearic acid. Double-Pressed (IV < 4) and Triple-Pressed (IV < 0.5) grades deliver exceptionally low unsaturation for superior colour, oxidative stability and pharma-grade batch consistency.

KEY APPLICATIONS

- **Tablet manufacturing** — lubricant & release agent.
- **Creams & ointments** — emulsion stabiliser, smooth texture.
- **Cosmetics** — primary emulsifier for lotions, soaps, creams.
- **Plastics** — lubricates & stabilises polymers.
- **Rubber** — activator in the vulcanisation process.

COMPLIANCE — LATEST EDITIONS

IP 2026

BP 2025

USP 47

EP 11

JP 18

Chemical & Physical Properties



CHEMICAL FORMULA

 $C_{17}H_{35}COOH$

PURITY	IODINE VALUE — DP
≥ 98.5% (to 99%)	< 4
IODINE VALUE — TP	ACID VALUE
< 0.5	205-215
HEAVY METALS	MELTING POINT
≤ 10 ppm	67-70 °C
FORMS	ORIGIN
Flake • Granule • Powder	Vegetable (Palm)

Tested in-house

AAS • MICRO • STABILITY

Vegetable Origin

HALAL • KOSHER

Made to Order

DP • TP GRADES

From 1,000 kg

SINGLE-BATCH AT 20 MT

Zinc Oxide

A high-purity ($\geq 99.5\%$) multifunctional white powder valued for antimicrobial, UV-blocking and skin-soothing properties — engineered in customised surface-area and nanoscale grades for premium pharmaceutical and personal-care formulations.

Ultra-low-lead grade

A dedicated grade at lead < 10 ppm — and < 5 ppm for sunscreens & moisturisers. Pharmacopoeia ceilings sit far higher (IP 50 ppm, BP 10 ppm).

No whitecast

A highly customised grade that spreads clear — unlike general-industry zinc oxide — ideal for powders and lotions.

With surface area of **20–30 m²/g** and nanoscale particle size, our zinc oxide is a highly customised active for premium powders, lotions, sunscreens and moisturisers.

KEY APPLICATIONS

- **Topical ointments** — astringent, antiseptic, skin-protective.
- **Sunscreens** — broad-spectrum mineral UVA/UVB filter, no whitecast.
- **Cosmetics** — matte finish, whitening, thickening in creams.
- **Food fortification** — zinc supplementation.
- **Industrial** — rubber vulcanisation, ceramics, coatings.

COMPLIANCE – LATEST EDITIONS

IP 2026

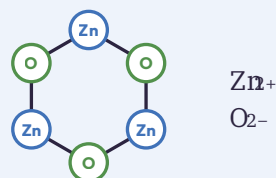
BP 2025

USP 47

EP 11

JP 18

Chemical & Physical Properties



CHEMICAL FORMULA

ZnO

ASSAY (ZNO)

 $\geq 99.5\%$

LEAD

 < 10 ppm ($\leq 5^*$)

SURFACE AREA

20–30 m²/g*

PARTICLE SIZE

Nanoscale–20 μ m*

LOSS ON IGNITION

 $\leq 0.2\%$

HEAVY METALS

 ≤ 5 ppm

WHITECAST

None

GRADES

Micronised / Treated

Tested in-house

AAS · MICRO · STABILITY

Ultra-low lead

 < 5 PPM GRADE

Made to Order

SURFACE AREA · PSD

From 1,000 kg

SINGLE-BATCH AT 20 MT

Compliance you can file behind.

CERTIFICATIONS & STANDARDS

WHO-GMP

Good Manufacturing Practice

ISO 9001:2015

Quality Mgmt · IAF-accredited

HALAL

Certified

KOSHER

Certified

PHARMACOPOEIAL & FOOD STANDARDS

- **IP 2026** — Indian Pharmacopoeia
- **BP 2025** — British Pharmacopoeia
- **USP 47** — United States Pharmacopeia / NF
- **EP 11** — European Pharmacopoeia
- **JP 18** — Japanese Pharmacopoeia
- **FCC · Food Grade** — E572 / E470a where applicable

DOCUMENTATION PACKAGE

- Certificate of Analysis (CoA) — issued per batch
- Material Safety Data Sheet (MSDS)
- Technical Data Package (TDP) — available on request
- Product Specification sheet
- Statement of Origin (Vegetable / Palm)
- Allergen-free, GMO-free & BSE/TSE-free statements
- Drug Master File (DMF) — under preparation

IN-HOUSE LABORATORY & PROCESS CAPABILITY



Analytical lab

Assay, impurity & release testing



Microbiology lab

Microbial limit testing



AAS instrument

Heavy-metal & lead quantification



Stability chamber

Shelf-life validation



ETO treatment

Microbial reduction



Fully-sealed plant

Controlled, contamination-safe

Built for dependable, reliable supply.

7–10 days

Batch manufacturing lead time, post order confirmation

From 1,000 kg

Practical minimum order — single-batch lots available at 20 MT

60 months

Guaranteed shelf life across the range, stored per recommendations

PACKAGING OPTIONS

Paper bags

Compact, secure, easy to handle and store.

HDPE drums

Bulk storage with strong moisture & contamination protection.

Fibre drums

Durable, eco-friendly bulk pack for sensitive raw materials.

All options supplied with double LDPE liner · heat-treated wood pallets · planned container stuffing for safe de-stuffing.

INDICATIVE CONTAINER LOADABILITY

PRODUCT (PAPER BAG)	20 FT CONTAINER	40 FT CONTAINER
Magnesium Stearate	10,000 kg	20,000 kg
Calcium Stearate	10,000 kg	20,000 kg
Stearic Acid	10,000 kg	20,000 kg
Talcum Powder	16,000 kg	27,000 kg
Zinc Oxide	20,000 kg	27,000 kg

Indicative quantities for paper-bag packing; drum-pack and mixed loads available. Figures confirmed at order stage.

LET'S BUILD THE PARTNERSHIP

Specify with confidence. Source with proof.

Samples, full specifications and the complete regulatory dossier for any of our five excipients are available on request. We would welcome the opportunity to support your formulations.



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