



COMPANY PRESENTATION · GROWING INDIA'S LEADING EXCIPIENTS MANUFACTURER

Pharma-grade Excipients, built on proof.

Premium pharma-grade Excipients — engineered for purity, consistency and performance,
Certified to the latest IP, BP, USP, EP & JP pharmacopoeias.

MANUFACTURER & EXPORTER OF PHARMACEUTICAL EXCIPIENTS

www.waylinklifescience.com

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: excipients of consistent, premium quality, fully traceable from raw material to finished, batch-tested powder.

All WLSPL products are Compendial certified — manufactured and released to the current IP, BP, USP, EP & JP monographs, with every batch verified in-house for assay, elemental impurities and microbial purity.

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Compendial —
released to current IP ·
BP · USP · EP · JP
monographs

100%

Vegetable / Palm-
based Stearates &
Stearic Acid

1,000kg

Minimum order —
single-batch lots at
20MT

7–10d

Batch manufacturing
lead time, post order
confirmation



Match the finest mills, across the Globe. Beat them on proof.

OUR VISION

To be the Excipient manufacturer formulators specify by name — matching the world's and Europe's leading mills on purity and engineering, and setting the standard for proof, packaging and dependable supply from India.

OUR MISSION

Proof-backed quality

Released only against specification — elemental impurities verified in-house by AAS.

Engineered performance

Surface area, particle size and density made to the customer's order.

Premium packaging

Double-liner bags and HDPE drums that arrive dry, clean and intact.

Reliable delivery

7–10 day batch lead times and uniform single-batch lots at 20MT.

Responsible origin

100% vegetable / palm-based — Halal and Kosher certified.

Values you can audit.

01 Integrity

Every claim we make is supportable by certificate or specification — no undisclosed origins, no re-packed stock.

02 Innovation

Micronised, high-surface-area and nanoscale grades engineered to match the performance of Europe's specialty mills.

03 Consistency

One blend, one lot, one specification — full-lot homogeneity testing so the last bag matches the first.

04 Excellence

Impurity profiles consistently tighter than pharmacopoeia minimums — lead down to < 5 ppm on request.

05 Sustainability

Plant-derived feedstocks and fully-sealed, low-waste processing — responsible from raw material to dispatch.

06 Customer Focus

Direct-manufacturer responsiveness — grades, packaging and documentation tailored to each formulation.

SECTION 02 — OUR PRODUCTS

Five Excipients.
Five pharmacopoeias.
One standard of proof.



One portfolio, six industries.

01	Pharmaceutical	Lubricants · Glidants · Fillers
02	Nutraceutical	Smooth High-Speed Compression
03	Cosmetic & Personal Care	Powders · Sunscreens · Creams
04	Food & Beverage	E572 · E470a · FCC Grades
05	Animal Feed	Traceable, certified inputs
06	Polymer & Industrial	Stabilisers · Release Agents

Five workhorse excipients, engineered to order.

01 · LUBRICANT

Magnesium Stearate

The cornerstone tablet lubricant — surface area up to 20 m²/g.

5,000T / month — all stearates

02 · LUBRICANT & STABILISER

Calcium Stearate

Pharma, food and polymer grades with customisable bulk density.

Few dedicated makers worldwide

03 · GLIDANT & FILLER

Talcum Powder

Certified asbestos-free pharma talc — whiteness 93–99%, 325–1200 mesh.

10,000T / month · Black Particle Free grades available

04 · EMULSIFIER & LUBRICANT

Stearic Acid

TP (Triple-Pressed) 93% and DP grades — flake, granule and powder.

Iodine value < 0.5 (TP)

05 · MULTIFUNCTIONAL ACTIVE

Zinc Oxide

≥ 99.5% assay, nanoscale no-whitecast grades — 1,000T / month.

Special grade: Lead < 5 ppm

Every product ships certified to IP 2026 · BP 2025 · USP 47 · EP 11 · JP 18 — plus FCC food grade where applicable, from 1,000 kg with single-batch lots at 20MT.

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.

Named grades formulators specify by name — our USP.

WLSPL-MS TAB — for tablets, surface area to 20 m²/g

WLSPL-MS INHALE — for inhalation, with extra fatty-acid profile, particle-size and microbial testing

WLSPL-MS SOL — water-dispersible for soluble drugs

5,000T / month

Combined stearates capacity — security of supply at scale

Halal • Kosher

100% vegetable origin — no bovine or tallow risk

CHEMICAL & PHYSICAL PROPERTIES

FORMULA	ASSAY (MG)	SURFACE AREA
Mg(C ₁₈ H ₃₅ O ₂) ₂	4.0–5.0%	8–20 m ² /g*
PARTICLE SIZE	FREE FATTY ACIDS	HEAVY METALS
5–15 µm*	≤ 0.5%	≤ 10 ppm
LEAD	LOSS ON DRYING	ORIGIN
< 3 ppm	≤ 4.0%	Vegetable (Palm)

COMPLIANCE — LATEST EDITIONS

- IP 2026
- BP 2025
- USP 47
- EP 11
- JP 18
- FCC • E572

Less lubricant. Faster presses. Cleaner labels.

Dosage-reducing efficiency

High specific surface area — up to 20 m²/g — coats more granule with less lubricant — matching the world's and Europe's premium stearates while cutting dosage.

Built for high-speed tableting

Micronised 5–15 µm particles give uniform die-fill and consistent ejection — no sticking to punches and dies, longer tooling life, lower batch variation.

RSPO-certified palm — beyond "vegetable"

"100% vegetable" is table stakes. Leaders certify the palm supply chain itself — we are on the RSPO path (Mass Balance, then Segregated), Halal and Kosher certified.

Purity beyond the monograph

Heavy metals ≤ 10 ppm and lead < 3 ppm, verified in-house by AAS — consistently tighter than pharmacopoeia minimums for sensitive and export formulations.

Fatty-acid profile control

Recent literature shows the stearate:palmitate ratio changes lubrication and tablet dissolution. Leaders test and report it — most suppliers don't. We do, on every lot.

Capacity you can plan on

5,000T per month across our stearate lines with 7–10 day batch lead times — replenish faster and hold less working capital in stock.

THE WLSPL EDGE

Performance and purity benchmarked against the world's and Europe's leading mills — at manufacturer-direct lead times, minimums and pricing from India.



Purified Talcum Powder

Purified hydrous magnesium silicate, milled and classified in-house — certified asbestos-free, with whiteness graded from 93% to 99% and fineness from 325 to 1200 mesh, selected to your formulation.

The flagship grade: 99% Whiteness · 800 Mesh · Black Particle Free.
A visual-purity guarantee no commodity talc offers — zero dark specks, inspected and certified on every lot.

XRD + PLM/TEM

Every lot tested for asbestos by dual methods — safety traced to the orebody

Ph.Eur FRC

Functionality-related characteristics data supplied · low-microbial & sterilisable grades

CHEMICAL & PHYSICAL PROPERTIES

FORMULA	CAS NO.	ASBESTOS
Mg₃Si₄O₁₀(OH)₂	14807-96-6	None detected
WHITENESS	FINENESS	BLACK PARTICLES
93-99%*	325-1200 mesh*	Free (flagship)
LOSS ON IGNITION	HEAVY METALS	WATER-SOLUBLE
≤ 7.0%	≤ 10 ppm	≤ 0.2%

COMPLIANCE — LATEST EDITIONS

- IP 2026
- BP 2025
- USP 47
- EP 11
- JP 18
- Cosmetic grade

White means White. Guaranteed.

Black Particle Free — our USP

In a white tablet or a face powder, one dark speck is a customer complaint. Our flagship grade is inspected and certified free of black particles — a claim commodity Talc cannot make.

Asbestos-free by XRD + PLM/TEM, per lot

Post-J&J litigation, buyers want asbestos safety traced to the orebody — every lot is tested by XRD plus PLM/TEM, with documentation from mine to mesh.

Whiteness, graded to order

93% to 99% whiteness — pay for the brightness your application actually needs, from industrial fillers to premium cosmetics at the top of the scale.

325 to 1200 mesh range

From standard glidant fineness to ultrafine grades with a silk-like feel — one qualified supplier across every fineness your portfolio uses.

High-purity Metamorphic ore

Carbonate-free, high-purity Metamorphic ore — chemically inert, low-abrasion and stable in formulation, from a deposit selected for purity.

Pharma-ready documentation

Ph.Eur functionality-related characteristics (FRC) data supplied with every grade — plus low-microbial and sterilisable grades for sensitive applications.

THE WLSPL EDGE 99% Whiteness · 800 Mesh · Black Particle Free — the boldest purity claim in pharma Talc, certified on every lot.

Calcium Stearate

A versatile calcium salt of vegetable stearic acid — tablet lubricant and anti-caking agent in pharma and food, acid scavenger and release agent in polymers. One of the few products worldwide with dedicated, specification-driven manufacturers — and WLSPL is one of them.

- **Dual-role economics** — lubricates and prevents caking in one addition, simplifying formulations.
- **Customisable bulk density & fineness** — matched to your blender, press or extruder.
- **Pharma, food & polymer grades** — one audited source across your whole portfolio.
- **Effervescent-ready** — water-repellent action protects effervescent tablets from premature reaction in the pack.

CHEMICAL & PHYSICAL PROPERTIES

FORMULA	ASSAY (CA)	FREE FATTY ACIDS
Ca(C₁₈H₃₅O₂)₂	6.4–7.4%	≤ 0.5%
LOSS ON DRYING	HEAVY METALS	BULK DENSITY
≤ 4.0%	≤ 10 ppm	To order*

COMPLIANCE — LATEST EDITIONS

- IP 2026
- BP 2025
- USP 47
- EP 11
- JP 18
- FCC · E470a

The WLSPL Edge: a dedicated Calcium Stearate line in a market served mostly by traders — direct from the manufacturer, made to your spec.

One additive. Three jobs. Zero traders.

A dedicated line, not a re-pack

Few manufacturers worldwide run a dedicated, specification-driven Calcium Stearate line — most of the market buys through traders. You buy direct from the maker.

Lubricates and protects at once

Tablet lubricant and anti-caking agent in a single addition — and its water-repellent action shields effervescent tablets from premature reaction in the pack.

Density dialled to your process

Bulk density and fineness customised to your blender, press or extruder — so the same drum behaves the same way on every line, every lot.

One source, three industries

Pharma, food (E470a / FCC) and polymer grades from one audited plant — consolidate suppliers without compromising any specification.

Clean, certified origin

100% vegetable (palm) stearic acid feedstock — Halal and Kosher certified, on the RSPO certification path with the rest of our stearate chain.

Purity verified in-house

Assay, free fatty acids and heavy metals released against specification on our own instruments — a CoA behind every batch, not a trader's paperwork.

THE WLSPL EDGE Manufacturer-direct Calcium Stearate in a trader-dominated market — made to your spec, released against it.

Stearic Acid

Vegetable (Palm) Stearic Acid in TP (Triple–Pressed) 93% and DP (Double–Pressed) grades, supplied as flakes, granules or powder — a tablet lubricant, cream and lotion emulsifier, and binder for a dozen industries.

- **TP 93% purity** — iodine value below 0.5 means minimal unsaturation: no rancid odour, no yellowing, long shelf life.
- **Three physical forms** — flake, granule and powder, so it feeds cleanly into your process.
- **One feedstock, full chain** — the same palm–based acid behind our stearates, giving lot–to–lot consistency across products.
- **Profiled on every lot** — GC fatty–acid profiling with acid and iodine value verified in–house before release.

CHEMICAL & PHYSICAL PROPERTIES

FORMULA	GRADES	IODINE VALUE (TP)
C ₁₈ H ₃₆ O ₂	TP 93% · DP	< 0.5
ACID VALUE	FORMS	ORIGIN
195–212	Flake · Granule · Powder	Vegetable (Palm)

COMPLIANCE — LATEST EDITIONS

IP 2026	BP 2025	USP 47	EP 11	JP 18	FCC · E570
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The WLSPL Edge: the stability of a Triple–Pressed European grade, direct from the maker of your other stearates.

The acid behind every Stearate – pressed to purity.

Triple-Pressed stability

TP 93% with iodine value below 0.5 — minimal unsaturation means no rancid odour, no yellowing and a long shelf life in creams, tablets and coatings.

Fatty-acid profile, GC-verified

Every lot is profiled by gas chromatography with acid and iodine value confirmed in-house — the composition data leaders publish and most suppliers skip.

Three forms, one specification

Flake for melting, granule for dust-free handling, powder for direct blending — the same chemistry in the form your process feeds best.

The feedstock advantage

The same palm-based acid feeds our Magnesium and Calcium Stearate lines — qualify one raw-material chain and gain consistency across three excipients.

RSPO-path palm origin

100% vegetable (palm), Halal and Kosher certified — with RSPO supply-chain certification (Mass Balance, then Segregated) on the roadmap.

Beyond pharma

Tablet lubricant, cream and lotion emulsifier, candle and polymer binder — one compendial grade portfolio serving a dozen industries.

THE WLSPL EDGE Triple-Pressed, GC-profiled Stearic Acid — from the maker of your other stearates, not a reseller.

Zinc Oxide

High-purity zinc oxide at $\geq 99.5\%$ assay — a broad-spectrum physical UV filter, dermatological active and zinc source for sunscreens, calamine preparations, ointments and supplements.

- **Nanoscale, no-whitecast grades** — engineered particle sizes that keep full UVA/UVB protection without the chalky film.
- **Lead < 5 ppm grade** — half the typical monograph limit, for paediatric, dermal and ingestible use.
- **Reef-safe positioning** — the mineral filter formulators are switching to as chemical filters face restriction.
- **Lead tracked in-house by AAS** — every lot verified on our own Atomic Absorption Spectrometer, not an outside lab.

CHEMICAL & PHYSICAL PROPERTIES

FORMULA	ASSAY	LEAD
ZnO	$\geq 99.5\%$	< 5 ppm*
PARTICLE SIZE	LOSS ON IGNITION	APPEARANCE
Nano-micron*	$\leq 1.0\%$	White powder

COMPLIANCE — LATEST EDITIONS

IP 2026

BP 2025

USP 47

EP 11

JP 18

Cosmetic grade

The WLSPL Edge: engineered no-whitecast performance with AAS-verified ultra-low lead, at 1,000T / month — purity the sunscreen majors specify.

Full protection. No white cast. No heavy metals.

No-whitecast, engineered

Nanoscale particle engineering keeps full broad-spectrum UVA/UVB protection while eliminating the chalky film — the finish premium sunscreen brands demand.

Lead < 5 ppm, AAS-verified

Half the typical monograph limit, confirmed on our own Atomic Absorption Spectrometer — for paediatric, dermal and ingestible formulations.

The reef-safe shift

As chemical UV filters face restriction market by market, Zinc Oxide is the mineral filter formulators are switching to — secure the supply before the wave.

More than sunscreen

Dermatological active in calamine and ointments, zinc source in supplements, activator in feed and rubber — one compendial oxide, many markets.

Capacity at scale

1,000T per month of dedicated capacity with 7–10 day batch lead times — volume security for seasonal sunscreen peaks.

Documented end to end

≥ 99.5% assay released against the current IP, BP, USP, EP & JP monographs — CoA, TDS and MSDS with every consignment.

THE WLSPL EDGE Engineered no-whitecast performance with AAS-verified ultra-low lead — purity the sunscreen majors specify, at 1,000T a month.

Certified. Audited. Compendial.

WHO-GMP

Manufactured under WHO-GMP certified quality systems — audit-ready at all times.

ISO 9001:2015

Certified by an IAF-accredited body — not a paper certificate, a verifiable one.

Halal

Certified across the range — backed by 100% vegetable-origin feedstocks.

Kosher

Certified for global food and pharmaceutical supply chains.

COMPENDIAL — EVERY PRODUCT, LATEST EDITIONS

IP 2026

BP 2025

USP 47

EP 11

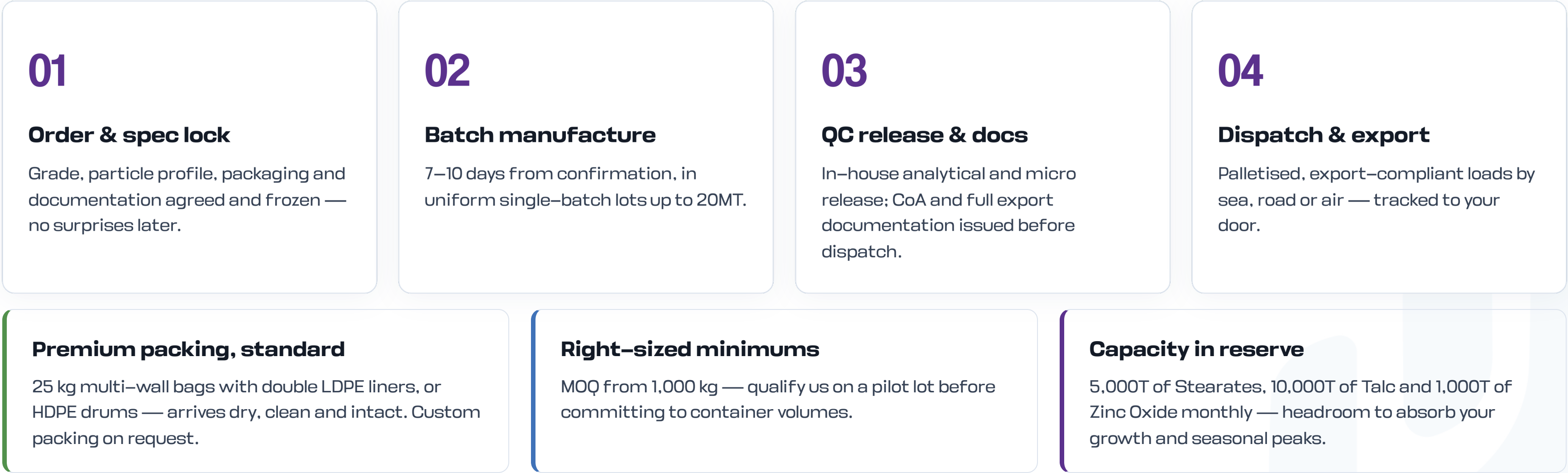
JP 18

FCC (Food Grades)

DOCUMENTATION PACK CoA per batch · Technical Data Sheet · MSDS · Stability data · Statement of Origin · DMF support on request



From order to port – on Rails, Wheels or by Air.





Built on proof. Ready when you are.

Request samples, Certificates of Analysis and pricing for any of our five compendial excipients
— and qualify a supplier your auditors will thank you for.

[Request Samples & CoAs](#)

www.waylinklifescience.com

