

Epoxy engineered for your needs

Jpoxy Resins & Hardeners

Formulated resins & hardeners in easy-to-use packs

MR. JO

Ready-to-use epoxy kits

Jpoxy Co-Create

Epoxy products designed and made with you

Who we work with



Enterprises & formulators

Flooring, adhesive, grout, coating and construction chemical makers who blend their own epoxy systems.



OEMs & brands

Manufacturers who need a new product, a local source or a product under their own label.



Applicators & artisans

Contractors, wood workers, artisans and industrial users who need the right mix, first time.



Distributors & dealers

Partners who bring our range closer to customers, with stock on their own shelves.

About Jpox

Jpox Polymers LLP makes specialty liquid epoxy systems at its plant in Sanand, near Ahmedabad. Raw material selection, formulation, trials, scale-up and despatch all happen on one site, so one team sees a product from brief to delivery.

Our in-house design and development lab sits beside the plant. It formulates new grades, adjusts existing ones to a customer's process and runs the trials before anything goes into a production batch.

Customers buy from us in three ways.

Jpox Resins & Hardeners. Enterprises buy formulated grades in easy-to-use packs.

MR. JO. Contractors and artisans buy ready-to-use kits.

Jpox Co-Crete. OEMs and brands get a product we design and make to their brief.



**ISO 9001:2015
certified**



**Application-led
formulation**



**Brief to despatch on
one site**



The industrial brand. Formulated resins & hardeners and engineered systems for enterprises, OEMs and formulators.



Our D2C brand for ready-to-use epoxy kits, sold online at www.jpoxpolymers.com.

Why customers choose Jpoxxy



Advice on the right grade

Tell us the job and the site conditions. Our technical team suggests a grade and explains why it fits.



Consistent batches

We test each batch against its spec before despatch, so your process settings carry over from one order to the next.



Trial first, then scale

Start with sample or trial packs on your own line. Move to production volumes once the grade works for you.



Support after supply

If a product behaves differently on site, the team that made it works through the problem with you.

What we offer



01

Jpoxxy Resins & Hardeners

Formulated resins & hardeners in easy-to-use packs, for customers who make their own systems.

Chemistry for in-house formulators.



02

MR. JO

Ready-to-use epoxy kits, each made for specific application, for customers who apply.

Complete solutions, ready to apply.



03

Jpoxxy Co-Create

New epoxy products designed, developed and manufactured to your brief.

Engineered products, from requirement to production.

01

Jpoxxy Resins & Hardeners

Application-specific epoxy systems for industrial requirements

—— Formulated resins & hardeners in easy-to-use packs

Key application areas



Adhesives

Structural and construction bonding. Clear high-viscosity resins and fast-set systems.



Protective coatings

Anti-corrosive and chemical-resistant coatings for steel, pipes and tanks.



Flooring & surface protection

Self-levelling floors, primers and blush-resistant topcoats.



Repair & construction

Repair mortars, injection grouting and machine-base grouts, with hardeners for damp conditions.



Composites

Filament winding, RTM, pultrusion and laminating. Grades that wet out fibre and release trapped air.



Marble & stone processing

Slab backing, crack filling, reinforcing and stone-to-stone bonding.



Electrical & electronics

Encapsulation and bonding for electrical and electronic assemblies.



Potting & casting

Casting and moulding where low viscosity and high filler loading matter.

Our range



Resins

- Unmodified BPA resins, standard to extra clear
- Reactive-diluent modified BPA resins
- Specialty: BPF, BPA-BPF blends, novolac
- Self-levelling grades with additives built in



Hardeners

- Polyamides and polyamidoamine adducts
- Modified polyamines, including blush resistant
- Unmodified amines: TETA, DETA, TEPA, IPDA, D230
- Phenalkamines for damp and cold conditions



Diluents & accelerators

- Mono- and di-functional aliphatic diluents
- Aromatic diluents, CGE and PGE
- CNSL-based diluents for flexibility
- Tertiary amine accelerators

Selected and formulated to deliver the processing and cured properties your application needs.

02



Ready-to-use epoxy solutions for specific applications

— Each kit matched to the job, the material and the industry

The MR. JO range



Adhesives

Construction, engineering and specialty bonding



Flooring & coatings

Primers, underlays, coatings and floor systems



Repair & grouting

Tile grout, machine-base grouts and crack injection



Waterproofing

Roofs, basements, pools and bathrooms



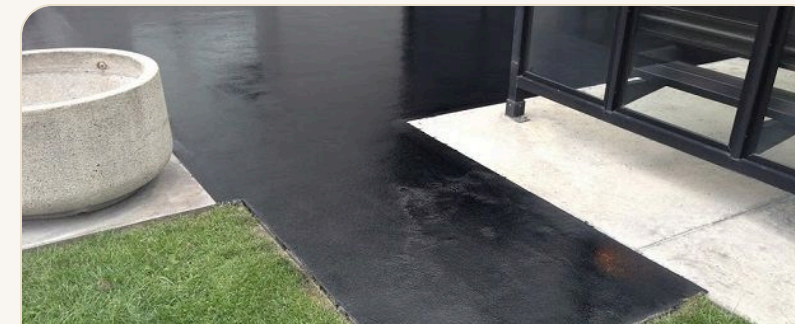
Composites & tooling

Gelcoat, lamination and cold-cure moulding



Marble & stone

Crack repair, slab backing and stone fixing



Protective coatings

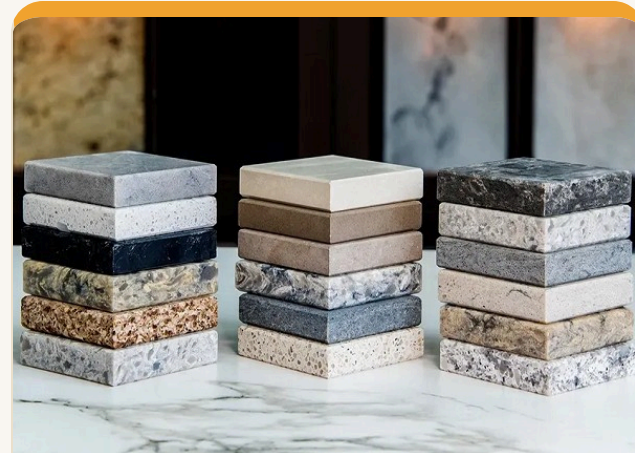
Coil coating and chemical-resistant systems



Resin art & decorative

Clear resins, pigments and fillers for art and décor

Materials we work with



Marble & stone

**Care • Floors •
Staircases**

Jointing, crack filling
and surface care

BONDS

Marble to marble,
artifacts, kitchen slabs



Wood

**Repairing • Assembly •
Coating**

Woodwork assembly,
coating and repair



Concrete

Repairing • Protecting

Structural repair,
grouting, flooring

BONDS

Concrete to concrete,
concrete to metal



Metal

Repairing • Protecting

Bonding, encapsulation,
protective coating

BONDS

Metal to concrete, metal
to metal



Composite

**Tooling • Gelcoat •
Laminating**

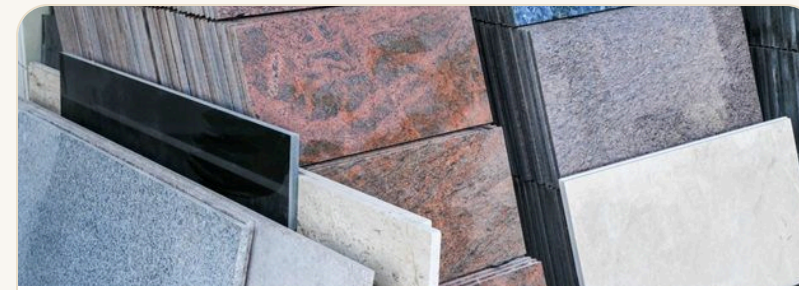
Moulds, FRP parts and
repair

Industries we serve



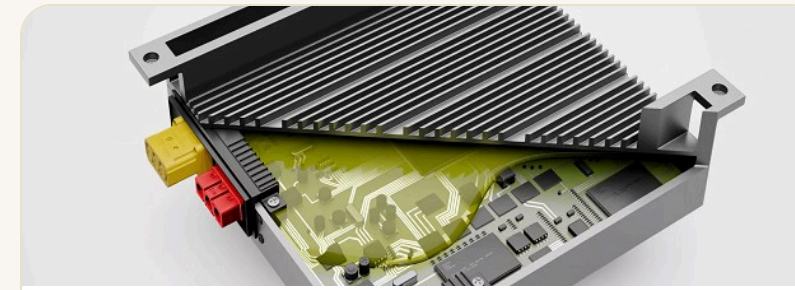
Construction & infrastructure

Flooring, waterproofing, grouting and repair



Marble & stone

Slab processing, fixing and finishing



Electrical & electronics

Potting, encapsulation and bonding



Composites

Tooling, gelcoat and laminating systems



Industrial manufacturing

Metal bonding, protective coating and machine grouting



Wood & furniture

Assembly, finishing and repair



Handicraft & decorative

Clear casting, coating and artifact finishing



Shop online

www.jpoxypolymers.com

03

Jpoxxy Co-Create

Epoxy products designed, developed and manufactured with you

— New products · Import substitutes · Offsets · Leaner supply chains

Why companies come to Co-Create



01

New product development

A product that does not exist yet, built to your in-process and finished-property targets.



02

Import substitution

An imported system replaced by one made in India to a similar specification, with less exposure to freight, currency and customs.



03

Alternate local source

A locally made equivalent of a product you already buy, as a second source.



04

Formulation improvement

Your existing formulation adjusted for processing, performance or cost.



05

Private label & OEM

Products made, filled and packed under your brand.

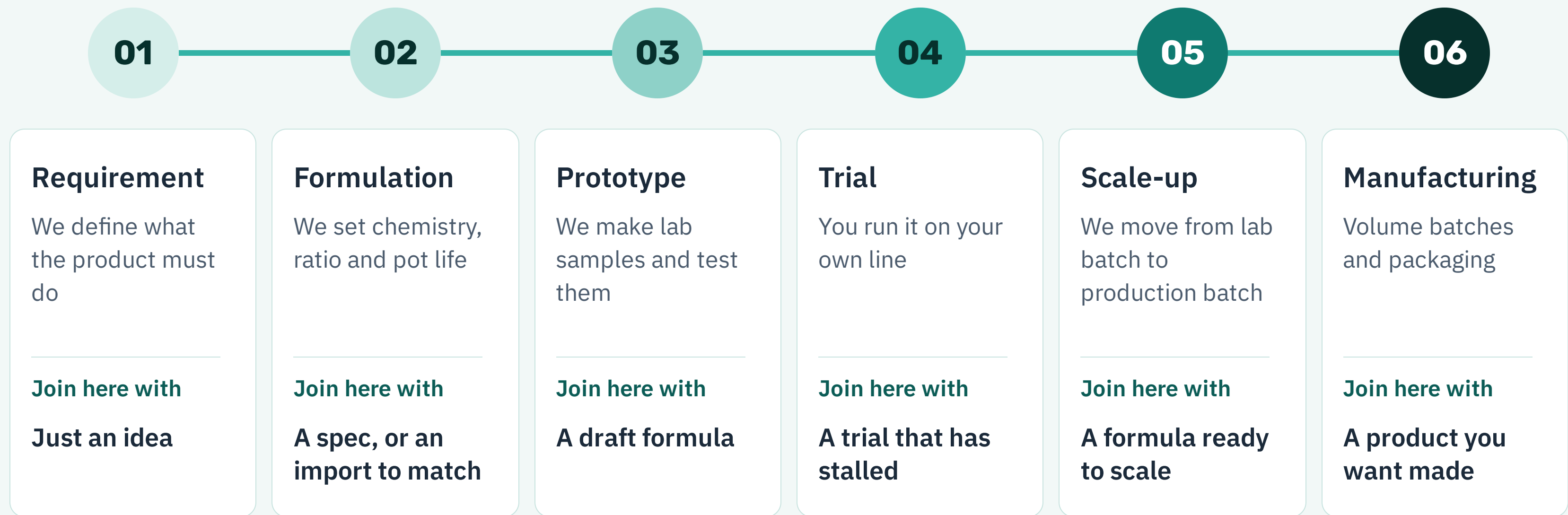


06

Leaner supply chain

Fewer suppliers and grades to manage, with one partner from formulation to delivery.

Join at the stage you have reached



Our strengths



Application-led formulation

We start from the job and its conditions, then choose and tune the chemistry.



In-house D&D lab

New grades and adjustments are formulated and trialled on our own site.



Flexible manufacturing

Trial quantities and production volumes, packed to suit your process.



Consistent quality

ISO 9001:2015 quality system, with checks on raw materials, in process and on finished goods.



Quick development & turnaround

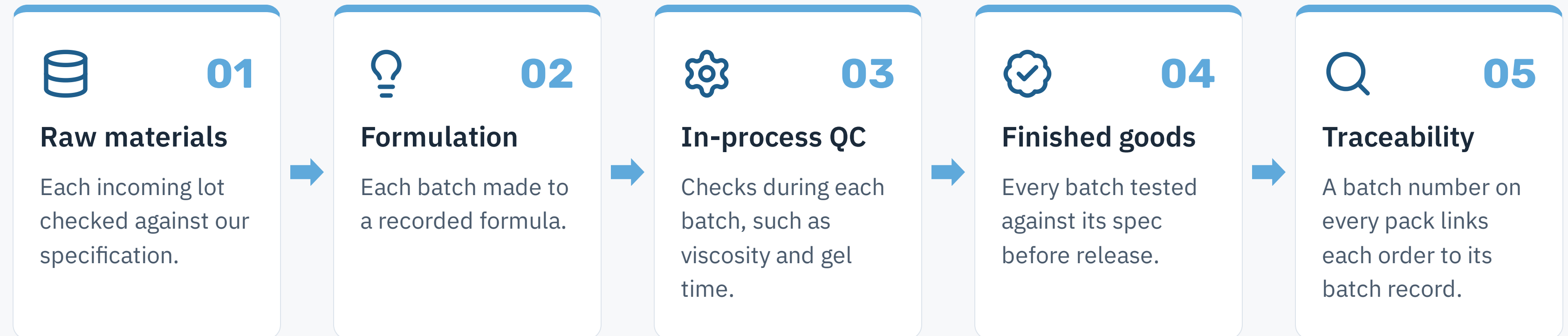
Formulation, trials and production under one roof, so fewer hand-offs slow a project.



Technical support, trial to production

Our technical team supports you through trials, scale-up and regular supply.

Quality at every stage



ISO 9001:2015

Certified quality management system



Batch traceability

Every pack traces back to its production batch

Where to start



Need an epoxy system?

➡ Jpoxxy Resins & Hardeners

Share the application and the properties you need. We suggest grades and send trial packs.

SEND AN EMAIL

support@jpoxypolymers.com



Need a ready-to-use solution?

➡ MR. JO

Shop by category, material or industry. Or tell us the job and we suggest a kit.

SHOP ONLINE

www.jpoxypolymers.com



Need a product developed?

➡ Jpoxxy Co-Create

Tell us what you want to develop, replace or sell under your label. We plan the next step with you.

CALL US

+91-63597 00579



CONTACT US

Tell us the application.
We bring the chemistry.



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Technical enquiries and sampling



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