



**better treatments.** We are a world leader in drug delivery solutions with a proven track record of helping our customers create better treatments. Our unique oral, sterile, and inhalation delivery technologies improve how products work in and for patients and boost market performance. Whether your challenge is enhancing bioavailability, solubility, or permeability; improving ease and route of administration; or increasing patient compliance, we can help. With proven success in multiple markets, forms, and therapeutic areas we help you deliver more products, faster.

## SOFTGEL TECHNOLOGIES

### SOFTGEL CAPSULES

#### VEGICAPS® CAPSULES

Our softgel technology is the proven drug delivery solution to enhance the overall performance of your compound. With over 75 years of experience, we are global leaders in softgel delivery with the widest range of products, including omega-3 oils, vitamin D analogs, hormones, analgesics, and complex vitamin and mineral supplement formulations. Vegicaps® capsules and softgel technology offer better treatments through enhanced bioavailability and improved pharmacokinetic performance of compounds in lipid-based formulations.

- Enhanced bioavailability for your compound
- Solutions to complex API formulation and development issues
- Formulation and manufacturing excellence to differentiate your product in the global market

## ZYDIS® & LYOPAN® FAST-DISSOLVE TECHNOLOGIES

Our proprietary, market-leading Zydis® fast-dissolve technology, offering freeze-dried solid oral dosages, disperses instantly in the mouth—No Water, No Problem.™ Ideal for allergy, pediatric, gastroenterology, geriatric, and pain/CNS disorders, Zydis® fast-dissolve technology will help drive brand growth with a proven, consumer-friendly market advantage.

- Best-in-class orally-disintegrating tablets that meet the specific needs of hospitals, doctors, patients, and consumers
- Speed and palatability that optimize patient dosage delivery
- Proven ability to get to market globally, driving brand and market share growth

## CONTROLLED RELEASE TECHNOLOGIES

### COMPLEX TABLETS

#### COATED PELLETS & BEADS

#### ADVANCED CAPSULES

#### INNOVATIVE API SOLUTIONS

#### COMBINATION SOLID PHARMACEUTICALS

#### FIXED DOSE COMBINATIONS

With more than 15 years of global experience, our Controlled Release Technology team will improve your treatments with optimal technology choices, innovative designs, and optimal delivery and release profiles. We ensure results, from formulation design through manufacturing. Robust, stable formulations and scalable processes dramatically improve manufacturing efficiency and time to market.

- Industry-leading formulation development and product management to solve your most complex controlled release challenges
- Reliable, global supply delivered in a full-service solution
- Accelerated development combining optimal delivery with faster time to market

## INHALATION

### PRESSURIZED METERED-DOSE INHALERS

#### DRY POWDER INHALERS

#### NASAL SPRAYS

#### NEBULIZED SOLUTIONS/SUSPENSIONS

Our customized inhaled drug development, filling, and manufacturing solutions improve the value of your treatments from early stages to launch. With our thorough understanding of regulatory requirements and submission protocols, we can ensure ongoing, reliable supply.

- Broad capabilities for inhaled drug development
- Dedicated formulation and analytical team with successful commercialization experience
- Reliable supply with an exemplary regulatory track record

## INJECTABLES

### FORMULATION DEVELOPMENT

#### PREFILLED SYRINGES

#### CLICK-IN SAFETY DEVICE

#### PROTECTOR SAFETY SHIELD SYSTEM™

#### ASI™ AUTOINJECTOR

#### PHASE I/II VIALS

With extensive global experience providing specialized scientific and sterile manufacturing expertise in complex injectable treatments, we offer an extensive, customizable range of products uniquely tailored for each customer. Our innovative fill/finish processes, advanced needle safety technologies, and specialty delivery vehicles ensure safe, accurate dosage.

- Extensively customizable pre-filled syringe offerings to support multiple therapeutic areas
- Variety of innovative technologies, improving safety and patient outcomes
- Reliable, flexible supply with syringe-filling capacity of up to 200 million units

## CONSUMER HEALTH

We create unique, tailored consumer health solutions to help your brand grow. As the originator of today's softgel technology, we offer multiple innovative delivery options for over-the-counter, vitamin and mineral supplements, and cosmetic products with our softgel, chewable, and Vegicaps® capsules; Zydis® fast-dissolve tablets; and a wide range of controlled release technologies.

- More customer-preferred dosage forms
- Innovative ideas based on deep global market experience, with a ready-to-go dossier library
- Global capacity and faster time to market with proven reliability and commercial success



DEVELOPMENT



DELIVERY



SUPPLY

more products. better treatments. reliably supplied.™

Call: + 1 866 720 3148 Email: [info@catalent.com](mailto:info@catalent.com) Visit: [www.catalent.com](http://www.catalent.com)