3M DRUG DELIVERY SYSTEMS
MANUFACTURING SERVICES

Reliable Contract Manufacturing

The experience, services and capacity to meet your needs.

With more than 50 years of global pharmaceutical manufacturing experience, 3M Drug Delivery Systems is the reliable choice for your transdermal, transmucosal, inhalation, topical and oral products.

- Finished pharmaceutical and transdermal intermediate product manufacturing
- Capacity and flexibility to produce required volume from clinical through commercial supply
- Rigorous, proven and reproducible processes
- International quality, regulatory and supply chain management expertise
- Potent and controlled substance (CII-CV) compound handling capabilities
- Strong corporate stability and access to experts company-wide
- Full range of cGMP compliant manufacturing services for prescription and non-prescription pharmaceuticals

ENABLING YOUR SUCCESS.

3M

Flexible manufacturing solutions

3M is uniquely equipped to satisfy all your needs. We use a collaborative approach to planning and execution, customizing our process to meet your requirements. This partnership approach helps to assure a smooth process from start to finish, improving speed to market and your product's chances for success.

Core competencies

- Inhalation, transdermal, transmucosal, topical and oral products
- Vertically integrated infrastructure streamlines supply chain
- Expertise and capability to support product development through commercialization
- Engineering solutions for process design and manufacturability
- Systems automation for speed and product quality

Services

- Toxicology, clinical and commercial supply manufacturing
- Scale-up and registration support
- Analytical method development, validation, raw material and product testing
- ICH and custom stability programs
- Commercial high speed packaging lines with flexibility to provide small volumes

Inhalation manufacturing

- MDI pressure- and cold-filling
- Micronization and powder handling technologies

Transdermal and transmucosal product manufacturing

- Finished and intermediate product configurations
- Multiple formulation configurations, including matrix and multilaminates
- Multiple coating and converting technologies

Topical and oral formulation manufacturing

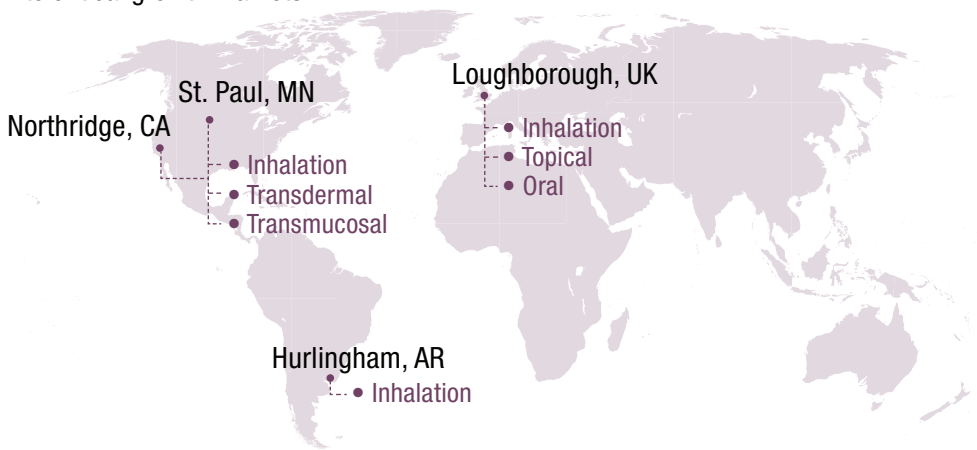
- Creams, gels, liquids, pharmaceutical aerosols, beads, capsules and tablets
- Automated packaging lines
- Small fill weight capabilities for sachets
- Packaging for all dosage forms, including blister packaging

Commitment to quality and continuous improvement

3M continually reinvests in new technology while utilizing Lean Six Sigma to streamline operations, eliminate variation and deliver a competitive advantage to our customers.

Global capabilities

Our strategically located facilities and experience manufacturing products for distribution in more than 60 countries can help provide worldwide reach to critical growth markets.



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