

## **Proven Drug Delivery Expertise** Your leading transdermal CDMO

Kindeva Drug Delivery is the only CDMO that offers multiple options to deliver drugs to and through the skin.



# 50+ years of transdermal expertise

We have developed, tech transferred, and commercialized several NDA and ANDA products over the past 50 years.

Since our invention of the drug-in-adhesive technology in 1970, we have made impactful innovations including:

- Patches with wear periods up to 7 days
- Novel patch overlay systems
- Highly conformable film-forming transdermal gels

# **End-to-end capabilities**

Our end-to-end formulation, development, manufacturing, and analytical capabilities span all your needs. By leveraging materials expertise, regulatory experience, and industry relationships, we ensure an optimized product journey from prototype to commercial scale.

### A broad spectrum of platform technologies

Our expertise includes:



Single-layer drug-in adhesive patches



Active gel patch formulation (applied as a gel, dries to discreet waterproof film)



Multilayer drug-in adhesive patches



Customizable patch design and geometries



Medical- and pharmaceutical-grade coatings



Topical tapes

#### **Transdermal**



#### **Comprehensive services**

At our cGMP facilities, we provide:

- Automated precision coating
- High-efficiency converting technology
- Packaging, cartoning, and serialization capabilities
- Finished and intermediate product configurations
- Handling of potent compounds and controlled substances

Vertical and horizontal integration allows streamlined access, simplifying your supply chain and accelerating your time line.

#### **Analytical services**

We offer extensive analytical support that spans your product's full life cycle, including raw material testing, method development and validation, extractables & leachables, performance and functional analysis, and feasibility and compatibility.



### **Unrivaled customization**

Leverage an unmatched breadth and depth of transdermal know-how, with extensive knowledge of complex dosage forms. We have benefited from first-hand access to skin-friendly adhesives and component materials from our history as 3M which allowed us to successfully develop and commercialize multiple transdermal patches. Utilizing our formulation expertise, we customize patches that can be worn for a variety of time periods, including novel integrated overlay systems for up to one week of wear.

### **Choose a flexible CDMO partner**

Our approach is responsible, flexible, and collaborative. We offer a variety of partnership models that allow for successful contract development and manufacturing collaborations. We are your comprehensive, dynamic partner to bring your mono or combination therapy to market.

**COMBINE FORCES WITH KINDEVA** 

Kindeva Drug Delivery is a leading global powerhouse CDMO for sterile injectable, pulmonary, nasal, transdermal, and intradermal finished dose. We are committed to manufacturing more tomorrows for our customers, colleagues, and patients around the world. We deliver unrivaled expertise across development, manufacturing, and comprehensive analytical services for a broad range of drug-delivery formats. Through strategic investments in cutting-edge technology, we proactively tackle critical industry challenges, including expanding aseptic injectable fill-finish capabilities and leading the way in green propellant initiatives. Combining forces with a diverse global client base, Kindeva operates state-of-the-art manufacturing, research, and development facilities across the U.S. and U.K.

