

**Pharma Raw and Starting Materials** 

# Satisfy your regulatory requirements

Transparency and comprehensive documentation with the Emprove<sup>®</sup> Program

The life science business of Merck operates as MilliporeSigma in the

# **SAFC**®

Pharma & Biopharma Raw Material Solutions The Emprove® Program Confidently speed your way through the regulatory maze and fast track your new drug to market

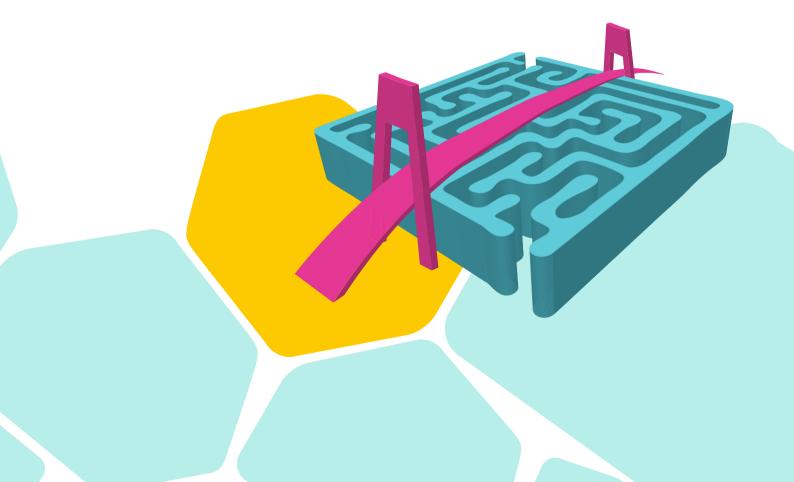
#### The Emprove® Program – more documentation, less struggle

The Emprove<sup>®</sup> Program supports your risk assessment and management efforts with online access to regulatory information and comprehensive documentation.

With the Emprove<sup>®</sup> Program, full supply chain transparency is available at your fingertips.

Our Emprove<sup>®</sup> Dossiers help you to simplify your qualification, risk assessment and process optimization. Our Emprove<sup>®</sup> Program enables you to reduce time, effort and utilize your resources optimally by providing:

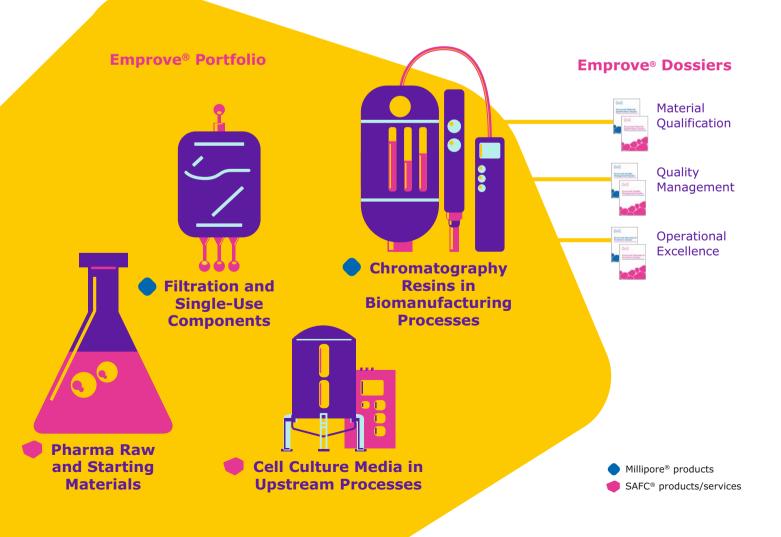
- Full supply chain transparency
- Support of risk assessment and management
- Online access to regulatory information
- Comprehensive up-to-date documentation



## How does it work?

# Qualification, risk assessment and process optimization

The Emprove® Program contains over 400 raw and starting materials, 30 filter and single-use product families, as well as selected chromatography resins and cell culture media. Each product portfolio is supported with Emprove® Dossiers which provide comprehensive, up-to-date documentation to help you navigate regulatory challenges, manage risks, and improve your manufacturing processes.



## Four categories addressing different risk levels

#### **Emprove® Evolve**

# For early stages of biopharmaceutical manufacturing

- Fills the gap between lab-grade and GMP compliant **process raw materials**
- Quality and supply chain documentation to support risk assessments for non-GMP process chemicals

#### **Emprove® API**

# Support drug product development with ICH standard

- Manufactured according to ICH Q7 GMP
- Comprehensive information to support customers for drug development

### Emprove<sup>®</sup> Essential Moderate risk applications

- Compliance to IPEC-PQG GMP and EXCiPACT<sup>™</sup> Quality Standards
- Supply chain transparency & regulatory support to assist product **qualification** and formalized **risk assessments**

## Emprove® Expert High risk applications

- **IPEC-PQG GMP** compliance and supporting documentation like Emprove<sup>®</sup> Essential
- Lowest microbial and endotoxin levels for high-risk applications

#### The Emprove® Chemicals Portfolio

Our Emprove<sup>®</sup> Chemicals portfolio contains over 400 pharmaceutical raw and starting materials. To address different levels of risk, and to simplify and streamline the selection process, the portfolio is divided into four categories.

## **Emprove® Dossiers**

# The documentation you need to speed your way through the regulatory maze

As part of the Emprove<sup>®</sup> Program, the complete Emprove<sup>®</sup> Evolve, Essential, and Expert chemicals portfolio is supported by three Emprove<sup>®</sup> Dossiers.

The Emprove<sup>®</sup> API products come with an Emprove<sup>®</sup> API Information Package, which includes information on the fundamental properties of these products as well as compliance statements.

#### More information on the website: MerckMillipore.com/emprove





Getting the relevant information is now more convenient than ever with the Emprove<sup>®</sup> Suite.

**Emprove® Dossiers** 

The Emprove<sup>®</sup> Suite offers:

- 24/7 online access to all dossiers of the entire Emprove<sup>®</sup> portfolio
- Subscriptions available for 1, 2 or 5 years
- Current and up-to-date information optimized for easy and targeted search
- Dossier updates notifications

For more information, our terms and conditions as well as the subscription form, please visit: MerckMillipore.com/emprovesuite

# **Emprove®** Suite

Unlock 24/7 online access to all Emprove<sup>®</sup> Dossiers

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Gain 24/7 online access to all your dossiers with our Emprove<sup>®</sup> Suite at:

#### MerckMillipore.com/emprovesuite



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For additional information, please visit MerckMillipore.com To place an order or receive technical assistance, please visit MerckMillipore.com/contactPS

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