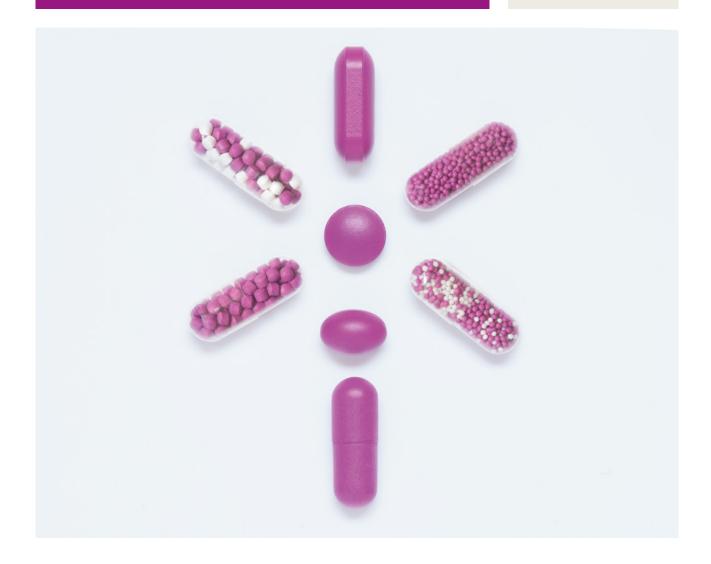
Functional excipients to take control of your release profile

Versatility and reliability for oral solid dosage forms

Eudragit®

Eudracap®





TAKE CONTROL OF YOUR RELEASE PROFILE WITH EUDRAGIT®

IMMEDIATE RELEASE:

- Glossy cosmetic coatings
- Taste and odor masking, light and moisture protection
- Swallowability improvement
- Low viscosity
- High pigment binding capacity
- Excellent adhesion
- · High effectiveness in thin coatings

EUDRAGIT® IR ReadyMix White Powder water soluble

EUDRAGIT® E PO Powder soluble up to pH 5.0*

EUDRAGIT® E PO ReadyMix Powder soluble up to pH 5.0*

EUDRAGIT® E 100 Granules soluble up to pH 5.0*

EUDRAGIT® E 12,5 Organic solution soluble up to pH 5.0*

*swellable and permeable above pH 5.0

DELAYED RELEASE:

- · Easily combined to achieve a specific dissolution pH
- Highly stable, with rapid dissolution for precise targeting
- Well-defined characteristics to safeguard the gastric mucosa from aggressive actives
- · Able to protect the transit of APIs sensitive to gastric fluid

Small Intestine:

EUDRACAP® enteric NEW soluble above pH 5.5 Capsule EUDRACAP® Select NEW Capsule customizable EUDRAGIT® L 30 D-55 soluble above pH 5.5 Aqueous dispersion EUDRAGIT® L 100-55 Powder soluble above pH 5.5 soluble above pH 5.5 EUDRAGIT® FL 30 D-55 Aqueous dispersion EUDRAGIT® L 100 Powder soluble above pH 6.0 soluble above pH 6.0 EUDRAGIT® L 12,5 Organic solution

Complementary products

PlasACRYL® HTP20

Easy-to-use glidant and plasticizer premix, specifically designed for EUDRAGIT® L 30 D-55 formulations

Colonic delivery:

EUDRAGIT® S 100 Powder soluble above pH 7.0
EUDRAGIT® S 12,5 Organic solution soluble above pH 7.0
EUDRAGIT® FS 30 D Aqueous dispersion soluble above pH 7.0

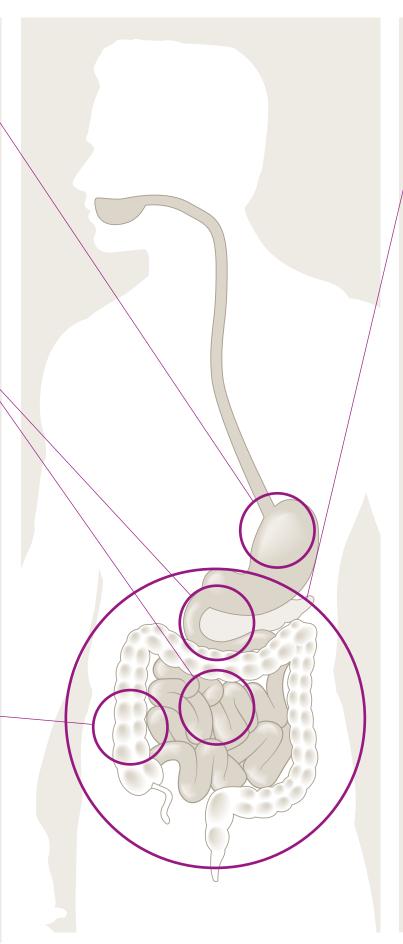
Complementary products

PlasACRYL® T20

Easy-to-use glidant and plasticizer premix, specifically designed for

EUDRAGIT® FS 30 D formulations

Monographs and DMFs are available for all EUDRAGIT® polymers upon request.



SUSTAINED RELEASE

- Multiple combination options to control delivery throughout the GI tract
- Solutions for once-per-day dosing, pulsatile release and other custom profiles
- Insoluble with pH-independent permeability
- Flexible options for high or low permeability

EUDRAGIT® RL PO Powder
EUDRAGIT® RL 100 Granules

EUDRAGIT® RL 30 D Aqueous dispersion EUDRAGIT® RL 12,5 Organic solution

- · Insoluble, high permeability, pH-independent swelling
- Customized release profiles by combining with EUDRAGIT® RS at different ratios

EUDRAGIT® RS PO Powder EUDRAGIT® RS 100 Granules

EUDRAGIT® RS 30 D Aqueous dispersion EUDRAGIT® RS 12,5 Organic solution

- · Insoluble, low permeability, pH-independent swelling
- Customized release profiles by combining with EUDRAGIT® RL at different ratios

EUDRAGIT® NM 30 D Aqueous dispersion
EUDRAGIT® NM 40 D Aqueous dispersion

- Insoluble, low permeability, pH-independent swelling
- Highly flexible, suitable as matrix formers

SOLUBILITY AND BIOAVAILABILITY ENHANCEMENT

- Highly specialized in amorphous solid dispersions (ASDs)
- Strong solubilizing and recrystallization inhibiting effect
- Suitable carriers for all process technologies such as spray drying,
 HME and top-spray granulation

EUDRAGIT® E PO EUDRAGIT® L 100 EUDRAGIT® E 100 EUDRAGIT® S 100 EUDRAGIT® L 100-55 EUDRAGIT® FS 100

Chematic® for equipment cleaning

- Customized detergents for EUDRAGIT® RL, RS, NM, L, FL, FS and S
- Suitable for Wash-in-Place (WIP) and Clean-in-Place (CIP) and manual processes
- · Highest cleaning effectivity
- Fast and safe cleaning process

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EVONIK OPERATIONS GMBH

Health Care Business Line

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