

Low aldehyde Kollisolv® PEGs

Low aldehyde polyethylene glycols to ensure softgels performance

At BASF, we offer a comprehensive range of solubilization polymers, surfactants and solvents. BASF's high quality liquid polyethylene glycols (PEGs) are of pharmaceutical grade quality and meet the standards of the United States Pharmacopeia (USP) and European Pharmacopeia (EP). Each are reliably produced to cGMP standards at our world class production site in Geismar, LA.



Kollisolv® low aldehyde PEGs enhance the performance and reliability of softgels and sensitive liquid solutions:

- ✓ 10 ppm maximum total aldehyde specification
- ✓ Includes preventative manufacturing and storage measures to minimize peroxide and aldehyde formation
- ✓ Mitigates gelatin cross-linking that inhibits disintegration
- ✓ Inhibits crystallization of poorly soluble APIs when paired with miscible BASF polymers



Inspiring Medicines for Better Lives

Product details

Kollisolv® PEG LA grades

Chemical name	Polyethylene glycol
CAS number	25322-68-3
Manufacturing site	Geismar, Louisiana (USA)
Manufacturing process	Synthetic
Re-test period	24 months
Supply	Products available in 204 kg lacquered steel drums
Samples	Samples available in 1 kg glass bottles
Packaging	Packaged under nitrogen
Regulatory	USP-NF, Ph. Eur.
Certified	Kosher, Halal
Physical form	Liquid



	Product article number	Sample article number
Kollisolv® PEG 400 LA	50382500	50784432
Kollisolv® PEG 600 LA	50382526	50784433

**Kollisolv®
PEG 400 LA**

**Kollisolv®
PEG 600 LA**

Key customer benefits

Supply reliability & consistent quality

Low aldehyde Kollisolv® PEGs are manufactured in a GMP compliant facility in the U.S. ensuring:

- Consistent quality and safety
- Reliable, vertically integrated supply

Sustainability

BASF is a proud member of the Pharmaceutical Supply Chain Initiative (PSCI), whose vision is to establish and promote responsible practices that will continuously improve human rights, health, safety, and environmentally sustainable outcomes for supply chains worldwide.

Technical service

- World class expertise in excipient chemistry
- Formulation guidance with **Zoomlab™**

BASF Virtual Pharma Assistants

- Regulatory documentation available in **RegXcellence®**
- Product details available via **MyProductWorld**
- Full pharma regulatory documentation and submission support

Contact us for pricing and additional information:
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