



Kollisolv® PEGs – Our Most Versatile Pharmaceutical Grade Excipients Portfolio

BASF offers a wide range of polyethylene glycol (PEG) excipients as part of the Kollisolv® portfolio. Our GMP portfolio and expertise serve as a strong platform for our customers seeking to formulate across a diverse breadth of final formulations, including:

- ✓ Topical pharmaceutical formulations, for example ointment bases
- ✓ Solid oral dosage forms, for example as additives and plasticizers for coatings
- ✓ Soft gelatin capsule formulations
- ✓ Poorly soluble API formulations in combination with other BASF solubilizers



BASF
We create chemistry

Pharma Solutions. Focusing on your needs with platform solutions.

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Product Benefits

- Pharmaceutical grade IPEC GMP compliance
- Versatile, water-miscible solvent vehicle for use in a multitude of drug formulations ranging from liquid and solid oral dosage forms to topical ointments and suppositories
- Can be paired with BASF surfactants (for example Kolliphor® RH 40) to promote solubilization of poorly water-soluble APIs
- May be formulated with BASF polymers (for example Kollidon® 12 PF) for crystallization inhibition
- Combine low and high molecular weight PEG excipients to customize a water-washable formulation base for topical ointments
- Can also be used as a chemical intermediate in drug formulation

No matter your needs, Kollisolv® is the answer!

BASF's Kollisolv® PEG portfolio is effective for a wide range of applications in the pharmaceutical industry, including liquid formulations, softgels, topical ointments, suppositories, and tablet formation. Identify the right Kollisolv® PEG product below for your pharma needs.

Product Details

Typical applications	Kollisolv® PEG 300 G	Kollisolv® PEG 400 G	Kollisolv® PEG 600	Kollisolv® PEG 1000	Kollisolv® PEG 1450	Kollisolv® PEG 3350 USP LAX	Kollisolv® PEG 8000	Kollisolv® PEG 400 LA	Kollisolv® PEG 600 LA
Gelatin capsules		■	■	■	■			■	■
Tablet binding or coating					■	■	■		
Ointment base	■	■	■	■	■	■		■	■
Liquid formulations	■	■	■	■				■	■
Suppositories	■	■	■	■	■	■	■		
Chemical intermediates	■	■	■	■	■	■	■		
Processing aids					■	■	■		
PRD number	30607815	30607818	30607820	30607751	30607752	30607816	30607822	30607819	30607821
Article number	50382492	50382498	50382522	50382472	50382473	50382493 50382494	50382621	50382500	50382526
Packaging size	204 kg Steel drum	204 kg Steel drum	204 kg Steel drum	204 kg Steel drum	113 kg Fiber drum	816 kg supersack 91 kg Fiber drum	91 kg Fiber drum	204 kg Steel drum	204 kg Steel drum
UNII number	5655G9Y8AQ	B697894SGQ	NL4J9F21N9	U076Q6Q621	OJ4Z5Z32L4	G2M7P15E5P	Q662QK8M3	B697894SGQ	NL4J9F21N9
Physical form	Liquid	Liquid	Liquid	Semisolid	Solid prill	Solid prill	Solid prill	Liquid	Liquid
Chemical name	Polyethylene glycol								
Quality (GMP)	IPEC GMP								
Monograph compliance	USP								
CAS number	25322-68-3								
Manufacturing site	Geismar, Louisiana (USA)								

Talk to our experts

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