



# Meet residual solvent guidance with **CARBOWAX™ SENTRY™ Polyethylene Glycols (PEGs)**



**CARBOWAX™ SENTRY™ PEGs**  
meet increasingly stringent residual  
solvent limits.

**Do you know how much ethylene  
glycol (EG) is in your PEG?**

- A change in the ICH residual solvent specification may reduce the daily amount of allowable ethylene glycol (EG) by half.
- A vast majority of formulators are getting out their calculators to understand how much EG might be consumed daily in their products.
- For polyethylene glycol (PEGs), Dow is already ahead of the curve, offering special grades of liquid PEGs to formulators who need lower EG levels in their incoming raw materials.
- Available grades include:
  - Low aldehyde and low ethylene glycol PEG 300
  - Low aldehyde and low ethylene glycol PEG 400
  - Low aldehyde and low ethylene glycol PEG 600



**Re-imagine how you work with your PEG supplier.**

- Avoid having to re-register your PEG source, by taking advantage of bridging letters provided by the Dow technical team.
- Maintain low EG levels throughout processing by following Dow's simple handling guidance.
- Not sure how to get started? Talk with a member of Dow's technical team today.

## Innovation

Dow is committed to collaborating with customers to innovate in the Life Sciences market.

Partner with us today to design your novel product using Dow's high quality analytical and synthesis capabilities.

## High throughput research (HTR)

HTR integrates work flows from chemistry, engineering, analytics, robotics, and more to help deliver solutions faster.

Utilize HTR to determine which formulations maximize drug solubility.

## Regulatory & technical support

Dow has decades of experience in the pharmaceutical industry, collaborating with some of the world's largest players.

We have regulatory and technical support in nearly every region of the world.

## Product stewardship

Dow has a fundamental concern for all who make, distribute, and use its products, and for the environment in which we live. This concern is the basis for our product stewardship philosophy by which we assess the safety, health, and environmental information on our products and then take appropriate steps to protect employee and public health and our environment. The success of our product stewardship program rests with each and every individual involved with Dow products - from the initial concept and research, to manufacture, use, sale, disposal, and recycle of each product.

## Customer notice

Dow strongly encourages its customers to review both their manufacturing processes and their applications of Dow products from the standpoint of human health and environmental quality to ensure that Dow products are not used in ways for which they are not intended or tested. Dow personnel are available to answer your questions and to provide reasonable technical support. Dow product literature, including safety data sheets, should be consulted prior to use of Dow products. Current safety data sheets are available from Dow.

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## Dow Industrial Solutions

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