



# SURECEL™ Processing Aids

Consumers, retailers and building contractors continue to seek new solutions to replace wood in outdoor spaces for a broad range of applications including trim, siding, fencing and decks. Products need to be easy to install, low-maintenance, durable, cost-effective and aesthetically pleasing.

**SURECEL™ Processing Aids** from Dow provide innovative yet cost-effective solutions for foamed PVC to meet these needs. Our processing aids enhance melt strength for an improved foaming process, yielding lower density, higher expansion and very fine cell structure.

Choosing SURECEL™ Processing Aids means not only getting a solution backed by decades of leading scientific research but a whole host of other benefits:

## Reliable

- Reduced risk of complaints in end product performance.
- Uniform foam cell structure.
- Low incidence of cell rupture & collapse.
- Improved customer satisfaction with aesthetically pleasing, clean surface finishes.

## Peace of mind

- Easily incorporated into most existing PVC formulations.

## Cost efficiency

- Increased gelation rate.
- Improved melt properties.

## Applications

Profiles and sheets for building and construction (free foamed and celuka process) decks, fencing, trim, rails and siding.

The right SURECEL™ Processing Aids grade depends on the final application. We offer the best product for your application. Contact your local representative or visit us on [Dow.com](https://www.dow.com).

## About Dow

Dow (NYSE: DOW) combines global breadth, asset integration and scale, focused innovation and leading business positions to achieve profitable growth. The Company's ambition is to become the most innovative, customer centric, inclusive and sustainable materials science company, with a purpose to deliver a sustainable future for the world through our materials science expertise and collaboration with our partners. Dow's portfolio of plastics, industrial intermediates, coatings and silicones businesses delivers a broad range of differentiated science-based products and solutions for its customers in high-growth market segments, such as packaging, infrastructure, mobility and consumer care. Dow operates 106 manufacturing sites in 31 countries and employs approximately 35,700 people. Dow delivered sales of approximately \$39 billion in 2020. References to Dow or the Company mean Dow Inc. and its subsidiaries. For more information, please visit [www.dow.com](http://www.dow.com) or follow [@DowNewsroom](https://twitter.com/DowNewsroom) on Twitter.

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[dow.com](http://dow.com)

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Before using any product mentioned herein, consult the product's Material Safety Data Sheet (MSDS)/Safety Data Sheet (SDS) for details on product hazards, recommended handling precautions and product storage.

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.

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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