

Engineered Composites Styrene-Free Product Portfolio

LyondellBasell's enhanced compounding portfolio includes styrene-free materials that are helping customers address important but demanding regulations around the world.

These styrene-free materials deliver:

- Drop-in solution for traditional Sheet Molding Compounds (SMC) and Bulk Molding Compounds (BMC)
- Low out gassing and low odor
- Formulated to satisfy California's current Proposition 65 Regulation
- Opportunity to reduce volatile organic compound (VOC) emissions compared to styrene-based materials
- Assists in LEEDS qualification



Applications like electrical enclosures can enjoy the benefits of traditional SMC without the use of Styrene

These alternative materials are offered in:

- Premi-SMC
- Dura-BMC

Additional characteristics of these styrene-free composites include premium surface appearance for a high-end look and feel along with outstanding mechanical and thermal properties for some of the most demanding applications.

Markets that can benefit from LyondellBasell's styrene-free composites include:



Aerospace



Automotive



Building and Construction

ABOUT US

As a leader in the global chemical industry, LyondellBasell strives every day to be the safest, best operated and most valued company in our industry. The company's products, materials and technologies are advancing sustainable solutions for food safety, access to clean water, healthcare and fuel efficiency in more than 100 international markets. LyondellBasell places high priority on diversity, equity and inclusion and is Advancing Good with an emphasis on our planet, the communities where we operate and our future workforce. The company takes great pride in its world-class technology and customer focus. LyondellBasell has stepped up its circularity and climate ambitions and actions to address the global challenges of plastic waste and decarbonization. For more information, please visit www.lyondellbasell.com or follow [@LyondellBasell](#) on LinkedIn.

More information about Engineered Composites from LyondellBasell can be found at www.lyb.com/engineeredcomposites

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