

Decovery® SP-8310

Bio-based, breathable resins for enhanced outdoor durability

Easy to formulate into multi-purpose paints with 37%-bio-based content





WHITEPAPER

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Long-lasting exterior coating systems are in high demand from decorative painters and consumers alike. Indeed, market research shows that painters experience adhesion and outdoor durability as key issues in exterior paints. As the multi-substrate trend accelerates, and exterior coatings become more affected by cracking under extreme weather conditions as a result of climate change, these issues are becoming even more significant. And, on top of these performance requirements, there is also growing demand for more environmentally friendly coatings with enhanced bio-based content.

That's why we developed Decovery[®] SP-8310:

a multi-purpose, outdoor-durable acrylic resin with 37% bio-based content. Thanks to its combination of excellent UV- and water-resistance, good water vapor permeability, flexibility, and low dirt pick-up, Decovery[®] SP-8310 is ideal for creating durable finishes in exterior architectural and industrial applications such as outdoor trim.

And, with its excellent multi-substrate adhesion, this resin can also formulate easily into paints for a wide range of substrates and application areas.

Our House of Resins

A House of Resins to meet our customers needs.

We gained the insights that led us to develop Decovery[®] SP-8310 through our proprietary painter and consumer market research. This research is part of our House of Resins – our unique approach to decorative-market innovation.

Moving forward, we'll continue investigating the most pressing market needs and developing high-performance solutions to meet them – helping our customers to boost both performance and sustainability.

Key benefits of Decovery[®] SP-8310



sistance with



Minimal water High elasti sorption and fast reach a fle water release paint sys

asticity to Great adhesion a flexible across wide variety



Excellent moisture regulation Excellent color rub-out to create color excellence

3

Thanks to these key properties,

Decovery® SP-8310 enables new possibilities for:

- Longer-lasting outdoor-durable finishes that stand the test of time
- Flexible paint systems with high-quality color finishes
- Decorative exterior coatings with a lower environmental impact

Decovery[®] SP-8310



Discover all the benefits

If you're curious about how Decovery® SP-8310 can help you develop futureproof products with an improved environmental impact, why not get in touch?

For more info or to request a sample click on: \bigcirc





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