

CELOCOR® AF Opaque Polymer

Improve Hiding In Low Odor Formulations With This Ammonia-Free Opaque Polymer

Product Description

CELOCOR® AF voided latex particles improve opacity and may partially replace ${\rm TiO}_2$ in architectural paints. The ammonia-free feature makes CELOCOR® AF opaque polymer especially useful in low odor formulations.

Polymer Design

Voided latex particle

Performance Benefits

- No Ammonia CELOCOR® AF opaque polymer is ammonia-free, making it a
 perfect choice for low odor interior or exterior coatings.
- Better Hiding compared to our original CELOCOR® opaque polymer, this new product offers up to 11% better hiding with excellent tint strength properties.
- · Excellent Efficiency
- · Wide Formulating Latitude usable across a broad PVC range.
- ENVIA® Certified new CELOCOR® AF opaque polymer meets Arkema's internal standards for raw materials used in sustainable formulating.

Typical Properties

Solids, weight %	30
Solids, volume %	52
рН	8.0
Viscosity, cps	100
Density, lbs/gallon	8.6

¹ The data provided for these properties are typical values, intended only as guides, and should not be construed as sales specifications.



^{*} These products meet the standards of Arkema Coating Resin's ENVIA® program. These products are designed to assist formulators in meeting their sustainability and regulatory goals in their finished products.

Product Safety

Before handling the materials listed in this bulletin, read and understand the product MSDS (Material Safety Data Sheet) for additional information on personal protective equipment and for safety, health and environmental information. For environmental, safety and toxicological information, contact our Customer Service Department at 1-866-837-5532 to find an MSDS, or visit our website: www.coatingresins.arkema.com

No chemical should be used as or in a food, drug, medical device, or cosmetic, or in a product or process in which it may contact a food, drug, medical device, or cosmetic until the user has determined the suitability and legality of the use. Since government regulations and use conditions are subject to change, it is the user's responsibility to determine that this information is appropriate and suitable under current, applicable laws and regulations.

Arkema Coating Resins requests that the customer read, understand, and comply with the information contained in this publication and the current MSDS(s). The customer should furnish the information in this publication to its employees, contractors, and customers, or any other users of the product(s), and request that they do the same.

Storage and Handling

Follow procedures typically recommended for polymer dispersions. Use corrosion-resistant storage tanks and piping. Air-operated diaphragm pumps are preferred.

Packaged material should be stored indoors in the original unopened and undamaged container, in a dry place. Exposure to direct sunlight should be avoided.

Avoid extreme temperatures. Do not freeze; store between 40-90°F (4-32°C).

For more details, refer to "Storage and Handling of Arkema Coating Resins Products – A Basic Guide".

Visit our website:

www.coatingresins.arkema.com

IMPORTANT: The statements, technical information and recommendations contained herein are believed to be accurate as of the date hereof. Since the conditions and methods of use of the product and of the information referred to herein are beyond our control, Arkema expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information; NO WARRANTY OF FITNESS FOR ANY PARTICULAR PURPOSE, WARRANTY OF MERCHANTABILITY OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, IS MADE CONCERNING THE GOODS DESCRIBED OR THE INFORMATION PROVIDED HEREIN. The information provided herein relates only to the specific product designated and may not be applicable when such product is used in combination with other materials or in any process. The user should thoroughly test any application before commercialization. Nothing contained herein constitutes a license to practice under any patent and it should not be construed as an inducement to infringe any patent and the user is advised to take appropriate steps to be sure that any proposed use of the product will not result in patent infringement.

© 2024 Arkema Inc. All rights reserved. 4/24 ENCOR®, CELOCOR® AF and ENVIA® are registered trademarks of Arkema Inc. OMYACARB® is a registered trademark of OMYA AG. MINEX® is a registered trademark of Unimin Canada Ltd.

Coating Resins - Arkema

410 Gregson Dr. Cary, NC 27511 Telephone: 1.800.777.8227

DISCLAIMER: Please consult Arkema's disclaimer regarding the use of Arkema's products on http://www.arkema.com/en/products/product-safety/disclaimer/index.html

