

**PRIMAL™ IW-3311 Acrylic Polymer**

Designed for High Performance Waterborne Wood Coatings

**Regional Product Availability**

EMEA

**Product Description**

PRIMAL™ IW-3311 Acrylic Polymer is designed for use in factory-applied, waterborne, interior wood coatings. It offers good early sandability, block resistance and stain resistance. PRIMAL™ IW-3311 Acrylic Polymer is recommended as a sealer and topcoat in clear coatings and offers excellent clarity over dark and light woods. The self-crosslinking chemistry is responsible for rapid cure and excellent chemical and stain resistance.

**Features and Benefits**

- APEO free\*
- Quick hardness development
- Excellent film clarity
- Very good block resistance
- Excellent chemical and stain resistance

\*APEO is not intentionally added and is not knowingly introduced from another raw material.

**Typical Properties**

These are typical properties, not to be construed as specifications

Property	Typical Values
Solids	41%
Viscosity (25°C)	< 500 cPs
Density (wet)	1.05 g/ml
pH	7 – 8
Minimum Film Formation Temperature	42°C
Storage precautions	Protect from freezing

**Handling Precautions**

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

**Storage**

Store products in tightly closed original containers at temperatures recommended on the product label.

**Disposal Considerations**

Dispose in accordance with all, local or national regulations. Empty containers may contain hazardous residues. This material and its container must be disposed in a safe and legal manner.

It is the user's responsibility to verify that treatment and disposal procedures comply with local or national regulations. Contact your Dow Coating Materials Technical Representative for more information.

**Chemical Registration**

Many countries within EMEA require the registration of chemicals, either imported or produced locally, prior to their commercial use. Violation of these regulations may lead to substantial penalties imposed upon the user, the importer or manufacturer, and/or cessation of supply. It is in your interests to ensure that all chemicals used by you are registered. Dow does not supply unregistered products unless permitted under limited sampling procedures as a precursor to registration.

**Note on EMEA Product Line**

Product availability and grades vary throughout the countries in the EMEA area. Please contact your local Dow Coating Materials representative for further information and samples.

**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.

For more information visit our website:  
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