



## **PRIMAL™ UC-450 EF Styrene Acrylic Binder** Architectural Binder for Wall Paints and Stucco

### **Regional Product Availability**

Europe

### **Product Description**

PRIMAL™ UC-450 EF is a styrene acrylate dispersion suggested for a broad range of applications. It is particularly suitable for satin and matt interior and exterior wall paints. PRIMAL UC-450 EF also shows good stability in silicate paints and good performance in stuccos.

### **Features and Benefits**

- Versatile in use, suitable for both interior and exterior paints
- APEO and Ammonia-free\*
- Good performance in silicate paints
- Good scrub resistance
- Good paint stability
- Excellent exterior durability

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

### **Typical Properties**

These are typical properties, not to be construed as specifications

Property	Typical Values
Appearance	Hazy Liquid
Solids %	50
Viscosity (Brookfield RVT spindle 5 @ 20 rpm)	9000
MFFT (°C)	18
pH	8.5
Tg (°C)	24

<b>Handling Precautions</b>	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.
<b>Storage</b>	Store products in tightly closed original containers at temperatures recommended on the product label.
<b>Disposal Considerations</b>	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.
<b>Chemical Registration</b>	Many countries within Europe 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.
<b>Note on Europe Product Line</b>	Product availability and grades vary throughout the countries in the Europe. Please contact your local Dow Coating Materials representative for further information and samples.
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