



## PRIMAL™ TX-126 Emulsion

For Self-Matt Clear Topcoat

### Regional Product Availability

- Asia-Pacific

### Description

PRIMAL™ TX-126 Emulsion has been designed for high performance self-matt clear topcoat formulations. It offers low gloss on different substrates without further addition of a matting agent. PRIMAL TX-126 Emulsion offers good water whitening resistance, good dirt pick-up resistance, excellent transparency and durability.

PRIMAL TX-126 Emulsion is a 100% acrylic polymer. It has a broad particle size distribution and a proprietary morphology design, which offers excellent film clarity and low gloss after film formation. The hydrophobic backbone of PRIMAL TX-126 Emulsion further offers good water resistance and water whitening resistance.

### Key Features

- 100% Acrylic polymer composition.
- Broad particle size distribution.
- Proprietary polymer morphology.
- APEO-free<sup>(1)</sup>.
- No added formaldehyde or formaldehyde generators<sup>(2)</sup>.

### Benefits

- Good water whitening resistance.
- Excellent dirt pick-up resistance.
- Excellent durability.
- Excellent dry film clarity and stability.

### Typical Properties

(The following properties are typical but do not constitute specifications).

Property	Typical Values
Appearance	Opaque, white to off-white liquid
Solids, by weight, %	35.0
Density, wet, (g/ml)	1.04
pH	8.7
Minimum Film Forming Temperature (°C)	20
Viscosity (Brookfield LV #4, 60 rpm, 25 °C), cps	< 5000
Storage precautions	Protect from freezing

(1) Manufactured without the use of Alkyl Phenyl Ethoxylate (APEO) surfactants.

(2) Formaldehyde is a ubiquitous material in our environment. Currently there is no accepted regulatory or industry definition of "Formaldehyde-Free." Therefore, we purposely refrain from using the term "Formaldehyde-Free." However, for PRIMAL™ TX-126 Emulsion, we do not intentionally add Formaldehyde or Formaldehyde generators.

## **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**

Dispose in accordance with all local, state (provincial) and federal 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, state (provincial) and federal regulations. Contact your Dow Coating Materials Technical Representative for more information.

## **Chemical Registration**

Many countries within the Asia-Pacific 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 Asia-Pacific Product Line**

Product availability and grades vary throughout the countries in Asia-Pacific. 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**

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