

## TECHNICAL DATA SHEET

# RHEOCOAT™ 2424

Rheology modifier for curtain coating

### TYPICAL CHARACTERISTICS

Nature	<b>Anionic polymer in emulsion</b>
Appearance	<b>Viscous liquid</b>
Brookfield viscosity (mPa.s)	<b>&lt; 5000 mPas</b>

### DESCRIPTION

Rheocoat™ 2424 is an anionic polymer allowing a better control of the curtain coating rheology.

### RECOMMENDED ADDITION LEVEL

0.05 to 0.5 as received

### STANDARD PACKAGING

Other packaging may be available upon request

- 1000L IBC • 25L Drum

### HANDLING & STORAGE

Emulsion must be stored inside a building at a constant temperature between 5°C and 30°C. During the storage and handling, the emulsion must not be contaminated by water. Emulsions must be stirred before use as it can separate.  
In these conditions, this product should be used within 6 months from delivery.

### PROCESSING INSTRUCTIONS

Shall be introduced at the end of the coating color preparation after the pigments and the binders and prior to the pH adjustment with a diluted caustic soda.

### HEALTH AND ENVIRONMENTAL DATA

For safe handling please refer to the Safety Data Sheet. For more information about health and environmental data, please contact us.

### MARKETS

#### Pulp & Paper

- Board Coating
- Paper Coating

### KEY BENEFITS

• Precoat	No
• Topcoat	Yes
• Contribution to brookfield viscosity	●●●●●
• Contribution to high shear viscosity	●●●●●
• Water retention	●●●●●

**Headquarters: Arkema France**  
51, Esplanade du Général de Gaulle  
92800 Puteaux – France  
T +33 (0)1 49 00 80 80

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