

## TECHNICAL DATA SHEET

# SYNOLAC® 9739 (Formerly CHEMPOL® 211-2339)

*Oil free polyester*

### PRODUCT APPLICATION DETAILS

SYNOLAC® 9739 is a high solids polyester with excellent adhesion, exterior durability, and color retention, that provides flexibility in 2K urethane coatings. SYNOLAC® 9739 is compatible with thermoset acrylic resins and can be used as a modifier to reduce VOC.

### SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content	94 %	-
Viscosity	Z5-Z6+ Gardner Holdt	-
Reduced viscosity (70% in Xylene)	C-E	-
Color	2 Gardner	-
Acid value	6 mg KOH/g	-

### OTHER CHARACTERISTICS<sup>1</sup>

	CHARACTERISTICS	METHODS
Solvent	Xylene	-
Density	9.3 lbs/gal	-
Hydroxyl content	0.3 %	-
Hydroxyl number	240	-

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

### MARKETS

#### Coatings & Inks

- Industrial Coating
  - General Industry
  - Protective And Marine Coating

### PERFORMANCE BENEFITS

- Excellent adhesion
- Good exterior durability
- Excellent color retention

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## FORMULATION GUIDELINES

### RECOMMENDATIONS OF USE

Provides flexibility in 2K urethane coatings.  
Metal – General purpose high performance enamel.  
Modifier to reduce VOC.

## PRODUCT SAFETY

Please refer to the corresponding Safety Data Sheet.

## STORAGE AND HANDLING

SYNOLAC® 9739 - Packaged products should be stored in a dry indoor location. The material should be stored in the original, unopened and undamaged container at storage temperatures not exceeding 85° F (30° C). Exposure to direct sunlight should be avoided. For assistance with the best practices for bulk shipment storage and handling contact Arkema.

**Arkema Coating Resins**  
410 Gregson Dr.  
Cary, NC 27511 – USA  
T +1 919 469 6700

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

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