

## TECHNICAL DATA SHEET

# SYNOLAC® 9719 S 75 (Formerly CHEMPOL® 211-2219)

*Oil free polyester*

### PRODUCT APPLICATION DETAILS

SYNOLAC® 9719 S 75 is a high solids, branched polyester offering excellent chemical resistance, color retention, and hardness in 2K urethanes. SYNOLAC® 9719 S 75 is used in military and structural coatings. SYNOLAC® 9719 S 75 is also recommended as a flexibility modifier for other polyester and acrylic polyols.

### SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content	75 %	-
Viscosity	Z2-Z4 Gardner Holdt	-
Reduced viscosity (60% in PM Acetate)	L-P	-
Color	4 Gardner	-
Acid value	14 mg KOH/g	-

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

	CHARACTERISTICS	METHODS
Solvent	PM Acetate	-
Density	9.3 lbs/gal	-
Hydroxyl content	4.5 %	-
Hydroxyl number	381	-

<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
  - Automotive - OEM
  - General Industry
  - Protective Coating
  - Protective And Marine Coating

### PERFORMANCE BENEFITS

- Excellent chemical and stain resistance
- Good hardness
- Good exterior durability
- Good flexibility
- Good color retention

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## FORMULATION GUIDELINES

### RECOMMENDATIONS OF USE

Structural steel/building products  
Military coatings  
Flexibility modifier for 2K Urethanes

## PRODUCT SAFETY

Please refer to the corresponding Safety Data Sheet.

## STORAGE AND HANDLING

SYNOLAC® 9719 S 75 - 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.

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Disclaimer - Please consult Arkema's disclaimer regarding the use of Arkema's products on <https://www.arkema.com/global/en/products/product-safety/disclaimer/> which is incorporated herein by reference and made a part hereof.

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