

## TECHNICAL DATA SHEET

# SYNOLAC® 8032 X 75 (Formerly CHEMPOL® 809-3132)

### PRODUCT APPLICATION DETAILS

SYNOLAC® 8032 X 75 is a high solids chain-stopped soya/DCO short oil alkyd with fast surface dry times, superior gloss retention, and excellent early water spot resistance, for use in 2K urethane metal coatings.

### SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content	75 %	-
Viscosity	Z3-Z5 Gardner Holdt	-
Reduced viscosity (60% in Xylene)	J-L	-
Color	8 Gardner	-
Acid value	10 mg KOH/g	-

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

	CHARACTERISTICS	METHODS
Solvent	Xylene	-
Density	8.8 lbs/gal	-
Hydroxyl content	1.9 %	-
Hydroxyl equivalent weight	876	-
Hydroxyl number	64	-

<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

### PERFORMANCE BENEFITS

- Fast surface dry
- Good early water spot resistance
- Excellent Florida gloss retention
- May be forced dried
- Excellent resin for alkyd 2K urethane coatings

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## FORMULATION GUIDELINES

### RECOMMENDATIONS OF USE

Agricultural and Heavy Equipment coatings  
Transportation finishes  
General Industrial metal  
Machinery Enamels

### PRODUCT SAFETY

Please refer to the corresponding Safety Data Sheet.

### STORAGE AND HANDLING

SYNOLAC® 8032 X 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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