

TECHNICAL DATA SHEET

CHEMPOL® 809-5185

PRODUCT APPLICATION DETAILS

CHEMPOL® 809-5185 is a high solids chain-stopped short oil alkyd for low VOC air-dry coatings for genreal industrial metal and implement enamels.

SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content	80 %	-
Viscosity	Z4-Z6 Gardner Holdt	-
Color	8 Gardner	-
Acid value	12 mg KOH/g	-

OTHER CHARACTERISTICS¹

	CHARACTERISTICS	METHODS
Solvent	MPK/n-Butyl Acetate/Xylene 8.9/9.1/2.0	-
Density	8.9 lbs/gal	-
Hydroxyl content	1.8 %	-
Hydroxyl number	60	-

¹The 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

PERFORMANCE BENEFITS

- Low VOC Air Dry Coatings

# CHEMPOL® 809-5185

## FORMULATION GUIDELINES

### RECOMMENDATIONS OF USE

General Industrial Metal Coating  
Implement Enamels

## PRODUCT SAFETY

Please refer to the corresponding Safety Data Sheet.

## STORAGE AND HANDLING

CHEMPOL® 809-5185 - 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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