

TECHNICAL DATA SHEET

CHEMPOL® 809-5872

PRODUCT APPLICATION DETAILS

CHEMPOL® 809-5872 is a chain-stopped soya alkyd, and is the HAPs-free version of CHEMPOL® 809-2932.

SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content	58 %	-
Viscosity	A-Y Gardner Holdt	-
Reduced viscosity (45% in n-Butyl Acetate)	D-G	-
Color	8 Gardner	-
Acid value	7 mg KOH/g	-

OTHER CHARACTERISTICS¹

	CHARACTERISTICS	METHODS
Solvent	n-Butyl acetate	-
Density	8.5 lbs/gal	-
Hydroxyl content	2.3 %	-
Hydroxyl equivalent weight	738	-
Hydroxyl number	76	-

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® 809-5872

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® 809-5872 - 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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