

TECHNICAL DATA SHEET

SYNOLAC® 8664 (Formerly CHEMPOL® 801-2164)

Solventborne Alkyd

PRODUCT APPLICATION DETAILS

SYNOLAC® 8664 is a solvent-free linseed oil alkyd designed for use as an adhesion modifier for exterior acrylic paints and as a solids and viscosity modifier for high solids alkyd paints.

SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content	98+ %	-
Viscosity	Z3-Z5 Gardner Holdt	-
Color	9 Gardner	-
Acid value	10 mg KOH/g	-

OTHER CHARACTERISTICS¹

	CHARACTERISTICS	METHODS
Density	8.5 lbs/gal	-
Hydroxyl content	1.1 %	-

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

MARKETS

Coatings & Inks

- Architectural Coating
 - Exterior Wall
 - Trim
- Industrial Coating
 - General Industry

PERFORMANCE BENEFITS

- Improves adhesion and durability over chalky surfaces
- Good wetting characteristics
- Good flexibility

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FORMULATION GUIDELINES

RECOMMENDATIONS OF USE

Additive for exterior latex paints. Up to 2% based on acrylic latex solids.

PRODUCT SAFETY

Please refer to the corresponding Safety Data Sheet.

STORAGE AND HANDLING

SYNOLAC[®] 8664 - 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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