

TECHNICAL DATA SHEET

CHEMPOL® 211-8881

Oil free polyester

PRODUCT APPLICATION DETAILS

CHEMPOL® 211-8881 is a low VOC baking or plasticizing polyester that is compatible with nitrocellulose and CAB, which contributes to intercoat adhesion, flexibility, and hardness in lacquer systems.

SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content	75 %	-
Viscosity	Z1-Z2 Gardner Holdt	-
Color	1 Gardner	-
Acid value	10 mg KOH/g	-

OTHER CHARACTERISTICS¹

	CHARACTERISTICS	METHODS
Solvent	Xylene	-
Density	9.2 lbs/gal	-
Hydroxyl content	4.4 %	-
Hydroxyl number	144	-

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
 - Wood Furniture

PERFORMANCE BENEFITS

- Excellent Compatibility with Nitrocellulose & CAB
- Contributes Intercoat Adhesion, Flexibility, & Hardness in Lacquer Systems
- Excellent Color and Color Retention
- Primary Use in Aerosol Applications

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PRODUCT SAFETY

Please refer to the corresponding Safety Data Sheet.

STORAGE AND HANDLING

CHEMPOL® 211-8881 - 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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