

TECHNICAL DATA SHEET

CHEMPOL® 816-1833

PRODUCT APPLICATION DETAILS

CHEMPOL® 816-1833 is a TOFA-modified epoxy ester resin for air-dry generral industrial and bake metal primers.

SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content	55 %	-
Viscosity	T-V Gardner Holdt	-
Reduced viscosity (44% in Mineral Spirits)	F-I	-
Color	10 Gardner	-
Acid value	6 mg KOH/g	-

OTHER CHARACTERISTICS¹

	CHARACTERISTICS	METHODS
Solvent	Xylene/Mineral Spirits/PM Acetate/A150	-
Density	7.8 lbs/gal	-
Hydroxyl content	1.7 %	-
Hydroxyl number	55	-

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

- Metal Primer Coatings
- General Purpose Industrial Coatings

# CHEMPOL® 816-1833

## PRODUCT SAFETY

Please refer to the corresponding Safety Data Sheet.

## STORAGE AND HANDLING

CHEMPOL® 816-1833 - 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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