

TECHNICAL DATA SHEET

SYNOLAC® 8268 S 52 (Formely CHEMPOL® 816-2680)

Modified alkyd

PRODUCT APPLICATION DETAILS

SYNOLAC® 8268 S 52 is a rosin-modified epoxy ester with good gloss for high performance coatings.

SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content	52 %	-
Viscosity	T-V Gardner Holdt	-
Color	10 Gardner	-
Acid value	6 mg KOH/g	-

OTHER CHARACTERISTICS¹

	CHARACTERISTICS	METHODS
Solvent	Mineral spirits/Xylene/Dipentene 82.5/4.4/13.1	-
Density	7.7 lbs/gal	-
Hydroxyl content	0.3 %	-
Hydroxyl number	11	-

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
 - Automotive OEM General Industry

PERFORMANCE BENEFITS

- High performance Epoxy Ester
- Very good gloss



PRODUCT SAFETY

Please refer to the corresponding Safety Data Sheet.

STORAGE AND HANDLING

SYNOLAC® 8268 S 52 - 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.

> **Arkema Coating Resins** 410 Gregson Dr. Cary, NC 27511 – USA T +1 919 469 6700

Headquarters: Arkema France 51, Esplanade du Général de Gaulle 92800 Puteaux – France T +33 (0)1 49 00 80 80 Coating Resins - 2025-11-11 - Page: 2 / 2