

TECHNICAL DATA SHEET

SYNOLAC® 8238 MK 75 (Formerly CHEMPOL® 806-5138)

Modified alkyd

PRODUCT APPLICATION DETAILS

SYNOLAC® 8238 MK 75 is a high solids 28% silicone-modified short oil alkyd with excellent gloss, gloss retention, and exterior durability for maintenance coatings and appliances that require heat resistance.

SALES SPECIFICATIONS

	CHARACTERISTICS	METHODS
Solid content	75 %	-
Viscosity	Z1-Z3 Gardner Holdt	-
Reduced viscosity (60% in n-Butyl Acetate)	D-F	-
Color	6 Gardner	-
Acid value	10 mg KOH/g	-

OTHER CHARACTERISTICS¹

	CHARACTERISTICS	METHODS
Solvent	MAK	-
Density	8.9 lbs/gal	-
Hydroxyl content	2.3 %	-
Hydroxyl number	75	-

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

- Excellent Gloss
- Excellent Weathering and Gloss Retention
- HAPS Free

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FORMULATION GUIDELINES

RECOMMENDATIONS OF USE

Space Heaters
Motors, Engine Enamels
High Temperature Al Paints
Barbecues, Fireplace Inserts
Wood Burning Stoves
Maintenance Paints
Chemical and Refinery Equipment

PRODUCT SAFETY

Please refer to the corresponding Safety Data Sheet.

STORAGE AND HANDLING

SYNOLAC® 8238 MK 75 - 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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