

Glyptal Inc.

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PRODUCT DATA SHEET 8238 8239 8240

PRODUCT DESCRIPTION

GLYPTAL ready to spray equipment enamels are specially formulated coatings to meet USASI #49, #61, and #33 gray standards. These sprayable, fast-dry, gloss enamels assure long life finishes and provide excellent shelf-life stability.

APPLICATION

GLYPTAL equipment enamels are designed for application through spray systems for finishing motors and equipment in the motor repair industry. The coatings may also be used for finishing transformers, machines, panelboards, switchgear, and other electrical and industrial equipment where fast-dry finish is required.

PRODUCT DATA

Product Details	
Total Solids by Weight, %	43.5-50.0
Total Solids by Volume, %	28.5-33.5
Weight per gallon; lb.	8.35-9.40
Viscosity, #2 Zahn; seconds	25-30
Fineness of Grind, Hegman	6
Coverage at 1 mil dry; ft ² /gal.	500
Typical Performance Properties	
Substrate	Metal
Method	Spray
Reduction	N/A
Solvent for clean-up	Xylene
Reduced Viscosity, #2 Zahn; seconds	25-30
Film Thickness, wet; mil	3-5
Film Thickness, dry; mil	1-1.5
Gloss, 60° specular	70+
Recoat; minutes	30
Flash point, °F	<80
Air Dry; minutes	20
Shelf Life @25 °C; years	2

SURFACE PREPARATION

Surface to be coated should be dry, clean, and free from dirt, wax, oils, and other contaminants. Remove grease and oils by washing with mineral spirits or naphtha. Allow to dry thoroughly.

APPLICATION METHODS

Glyptal equipment enamels are supplied at a ready-to-spray viscosity. No further reduction is required to use on air atomized or airless spray equipment.

GLYPTAL PRODUCT	ASA NUMBER/ COLOR
8238	#49, Gray
8239	#61, Gray
8240	#33 Gray