Glyptal Inc. 305 Eastern Avenue Chelsea, Massachusetts 02150

Telephone (617) 884-6918 Fax (617) 884-8376

PRODUCT DATA SHEET G3415

DESCRIPTION

WET SAMPLE

GLYPTAL G3415 is a specially-developed, durable enamel for finishing machinery and electrical apparatus to be operated outdoors. Equally suitable for interior use. May be used on primed wood or wood surfaces.

<u>WET SAMPLE</u>	
% Vol. Solids (avg.)	40
% Wt. Solids (avg.)	55
Viscosity	67-77 KU
Coverage (1 mil dry film thickness)	$600-700 \text{ ft}^2/\text{gal}$
Flashpoint, open cup	105 °F
Weight per Gallon (avg.)	9.0 lb/gal
Fineness of Grind (Hegman)	7 minimum
Solvent	Aliphatic/Aromatic
APPLICATION	
Substrate	Ferrous metal primed with G7635
Method	Spray, brush, or roller
Reducer	Xylol (G3190) for spray;
	Mineral spirits (G2085) for brush or roller
CURE	
Drying time, tack free	6 h
Drying time, tack free Handle	6 h 12 h
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Handle	12 h
Handle Recoat	12 h
Handle Recoat DRY FILM PROPERTIES	12 h 16 h
Handle Recoat <u>DRY FILM PROPERTIES</u> Color	12 h 16 h #61 ASA Gray
Handle Recoat DRY FILM PROPERTIES Color Gloss, 60°	12 h 16 h #61 ASA Gray 85+
Handle Recoat DRY FILM PROPERTIES Color Gloss, 60° Pencil Hardness	12 h 16 h #61 ASA Gray 85+ 2B
Handle Recoat DRY FILM PROPERTIES Color Gloss, 60° Pencil Hardness Flexibility 1/8" mandrel	12 h 16 h #61 ASA Gray 85+ 2B
Handle Recoat <u>DRY FILM PROPERTIES</u> Color Gloss, 60° Pencil Hardness Flexibility 1/8" mandrel Impact Resistance	12 h 16 h #61 ASA Gray 85+ 2B Pass 180°
Handle Recoat <u>DRY FILM PROPERTIES</u> Color Gloss, 60° Pencil Hardness Flexibility 1/8" mandrel Impact Resistance Direct	12 h 16 h #61 ASA Gray 85+ 2B Pass 180° 36 in-lb

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