305 Eastern Avenue Chelsea, Massachusetts 02150 Telephone (617) 884-6918 Fax (617) 884-8376

G-7635 IRON OXIDE PRIMER

DESCRIPTION

An excellent rust-inhibiting outdoor/indoor flow coat primer for metal surfaces such as transformer tanks, switchgear cabinets, machinery, etc. Absence of lead pigments permit the welding of G7635-coated steel. Primer should be followed with a topcoat to suit exposure.

WET SAMPLE

,, === Sizi, == ===		
Total solids (% weight avg.)	65	
Total solids (% volume avg.)	43	
Specific Gravity	1.34-1.36	
Viscosity (25 °C)	75-80 KU	
Grind (Hegman)	5 minimum	
Coverage (1 mil dry)	$700-800 \text{ ft}^2/\text{gal}$	
Flash Point (open cup)	105 °F	
Solvent	Aliphatic/Aromatic	

APPLICATION

mi Elemion	
Substrate	Clean, dry surface (preferably sand-
	blasted)
Method	Flow Coat
Solvent (if required)	Hi flash naptha or mineral spirits
Recommended Thickness per coat	1.0-1.5 mil
Foam tendency	Nil
Skinning in open container	None in 3 days

CURE

Drying time – tack free	1-2 h
Handle	5 h
Recoat	10 h

In as much as Glyptal, Inc. has no control over the use to which others put the material, it does not guarantee that the same results as those described herein will be obtained. Each user of the material and the compositions described herein should make his or her own tests to determine the materials' suitability for his or her own particular use. Statements concerning possible or suggested uses of the material described herein are not to be construed as constituting a license under any Glyptal patent covering such use or as recommendations for use of such materials in the infringement of any patent.