

Glyptal Inc.

305 Eastern Avenue
Chelsea, Massachusetts 02150

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

PRODUCT DATA SHEET 74121

DESCRIPTION

GLYPTAL 74121 RED CATALYST CURING EPOXY is an air-drying epoxy enamel designed to give maximum durability and a high degree of chemical resistance. Because of this durability and chemical resistance, this product is well-suited for use as a machinery enamel where resistance to oil, coolants, and other corrosive agents is essential. This product is ideally suited for all interior surfaces where maximum durability is desired and is rated as Class F.

SUGGESTED USES

GLYPTAL 74121 is designed for use on oil reservoirs, heavy machinery, industrial equipment, interior walls, metal partitions, and laboratory areas.

PRODUCT DETAILS

Color	Red
Flash Point	< 80 °F
Solids by Weight Avg.	63%
Pot Life (approximate)	6 hours
Air Dry: Touch	Overnight
Recoat	Overnight
Chemical/Solvent Resistance	7 days @ 70 °F (longer times necessary at lower cure temperatures)

APPLICATION

This epoxy enamel is a two-component system consisting of a catalyst and paint. Mix only the amount necessary for immediate use at a ratio of 1 part catalyst by volume to 2 parts paint by volume. Thoroughly mix before using. **GLYPTAL 74121 will not cure without the GLYPTAL 74010 catalyst.** Allow the mixed formulation to stand for 30-60 minutes prior to application.

This material may be applied by spray. If necessary, thin mixed material with ketones to desired consistency, not to exceed one pint per one gallon of mixed materials. Allow overnight drying between coats. This material should be constantly agitated during use. Surfaces to be painted should be clean and dry.

SURFACE PREPARATION

Surfaces to be painted should be dry and free from dirt, wax, grease, rust, and oil. Remove grease and oil by washing surface with mineral spirits. Allow surface to dry

thoroughly. When painting over a glossy surface, reduce gloss by using fine sand paper or steel wool.

HAZARDS

Caution: Glyptal 74010 contains Polyamine resin. Repeated contact of this product with eyes, skin, or clothing may cause irritation.

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