

Glyptal Inc.

305 Eastern Avenue
Chelsea, Massachusetts 02150

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

PRODUCT DATA SHEET 74004

DESCRIPTION

GLYPTAL 74004 BUFF 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.

SUGGESTED USES

GLYPTAL 74004 is designed for use on heavy machinery, industrial equipment, interior walls, metal partitions, and laboratory areas.

PRODUCT DETAILS

Color	Buff
Gloss	70-90
Flash Point	< 80 °F
Solids by Weight Avg.	73.0%
Pot Life (approximate)	6-8 hours
Air Dry: Touch	Overnight
Recoat	Overnight
Coverage (approximate)	935 ft. ² /gal (1 mil dried film)

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 60 parts catalyst by weight to 100 parts paint by weight. Thoroughly mix before using. The pot life of the mixed material is 6-8 hours. ***GLYPTAL 74004 will not cure without the GLYPTAL 74010 catalyst.***

This material may be applied by brush or spray. If necessary, thin mix 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: Contains Polyamine resin. Repeated contact of this product with eyes, skin, or clothing may cause irritation.