PRODUCT DATA SHEET
C1149

DESCRIPTION
GLYPTAL C-1149 HIGH-BUILD GRAY EPOXY is an air-drying, 2-part 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 provides excellent adhesion to cleaned steel surfaces and may be used as a primer, intermediate, and/or topcoat.

PRODUCT DETAILS
Color                        Gray
Weight per Gallon (avg.)     10.75 lb/gal
Flash Point                   < 80 °F
Solids by Volume (avg.)      57%
Pot Life (approximate)       6-8 hours
Air Dry: Touch               Overnight
Recoat                       Overnight
Coverage (approximate)       913 ft²/gal

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 61 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 C-1149 will not cure without the GLYPTAL 74010 hardener.

This material may be applied by brush or spray. If necessary, thin mixed material with ketones (not to exceed one pint per one gallon of mixed materials) to desired consistency. 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.

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.