



ALKYD ENAMEL TOPCOAT

HIGH GLOSS, FAST DRY

| NCP | GLYPTAL | COLOR |
|----------|---------|--------------|
| GLY-8238 | 8238 | Gray ASA #49 |
| GLY-8239 | 8239 | Gray ASA #61 |
| GLY-8240 | 8240 | Gray ASA #33 |

PRODUCT DESCRIPTION

This fast-dry, high-gloss alkyd enamel topcoat provides a smooth, durable finish designed for industrial equipment, machinery, and metal components requiring quick handling and long-term appearance retention. Formulated for excellent adhesion and film hardness, it offers dependable resistance to moisture, mild chemicals, and abrasion while maintaining a bright, high-gloss finish over extended service life. The rapid dry characteristics support efficient production flow, making the coating well suited for both OEM operations and maintenance environments where turnaround speed and finish quality are essential. Available in multiple colors within the product line, this topcoat delivers consistent performance and long-lasting surface protection.

Key Features & Benefits

- Produces a high-gloss, durable finish with long-term color and gloss retention.
- Dries quickly to support efficient throughput and reduce handling time.
- Provides strong adhesion and film hardness for reliable surface protection.
- Resists moisture, oil, and mild chemicals to reduce corrosion and degradation.
- Offers good abrasion resistance for components exposed to wear and handling.
- Suitable for OEM production, maintenance work, and industrial finishing applications.
- Available in a range of colors to support diverse equipment and component requirements.
- Learn more at www.ncpcoatings.com/glyptal

SURFACE PREPARATION

Do not apply if the application surface temperature is below 45°F (7°C) or above 110°F (43°C), or if the surface temperature is within 5°F (-15°C) of the dew point. Follow recognized industry best practices for substrate preparation, including SAE or AMPP (formerly SSPC/NACE) guidelines. Where applicable, comply with all required MIL-SPEC surface preparation procedures.

At a minimum the surface should be clean of all grease, dirt, oil, rust, and foreign material that would be detrimental to proper adhesion and desired performance of the coating system being applied.

Previously painted surfaces should be intact and sound. All loose and flaking material removed and bare spots primed with an appropriate primer. A small area should be tested with the coating to assure compatibility.

APPLICATION

Supplied at a ready-to-spray viscosity and requires no additional reduction for use with air-atomized or airless spray equipment.

Recommended Film Thickness: 3-5 mils, WFT

Theoretical Coverage: 567 sq. ft./gal @ 1 mil DFT

| DRY TIMES | | | |
|---------------|---------|-------------|----------|
| Touch | 30 Min. | Hard | 180 Min. |
| Recoat | 30 Min. | | |

Recoat: same product sprayed on top of itself

REGULATORY INFORMATION

Volume Solids: 35.36%

Weight Solids: 40-45%

Weight: 8.6-9.0 lbs./gal

Viscosity: 25-30 #2 Zahn; seconds

VOC: 4.64 lbs./gal, 556 g/L

HAPS: 3.51 lbs./gal, 420.59 g/L

Gloss: 80+

SAFETY PRECAUTIONS

This product is intended for professional use in an industrial environment only! Consult the Safety Data Sheet prior to application for detailed information on the health and safety hazards.

STORAGE CONDITIONS

This product must be stored in accordance with local, state, and national regulations. Preferred storage conditions: Keep containers in a dry space with adequate ventilation.

COMMENTS

For additional information contact your account manager.

The above parameters are to be used as a guideline only. Customer specific equipment may require a different set-up.

All values are mixed as final product unless otherwise stated.