Product Data Sheet



PPG High Performance Coatings

Keeler & Long/PPG 856 Echo Lake Road Watertown, CT 06795 1-800-238-8596

Kolor-Quick™ Enamel KLQC2 Series

Product Information

Product Code: KLQC260 Neutral Base

Product: Quick Dry Alkyd

Suggested Use: A single component fast drying alkyd

formulated to be used in mild environments.

Can be used as a topcoat for interior or exterior structural steel, tanks, piping, conveyors, equipment and other similar

surfaces.

Not Immersion service; topcoating surfaces in

Recommended: severe environments.

Product Description

Colors: A full range of colors are available

Gloss 60°: Semi-Gloss: 35-65

VOC: 3.04 lbs./gal. (364 g/L) excluding tint

Method: Calculated

Weight/Gallon: 11.6 ± 0.3 lbs./gal. *

In Service Heat

Resistance: 200°F (93°C) maximum, dry heat

Flash Point: 56°F (13.3°C)

Package: One and five gallon containers

Percent Solids by

Volume: 56.2 ± 3.0% *

Percent Solids by

Weight: 73.2 ± 3.0% *

Drying Schedule

Air Dry @ 77°F (25°C) ASTM D5895

Dry to Touch: 20 minutes
Dry to Handle: 90 minutes

Dry to Recoat: Less than 1 hour or greater than 3 days

Drying times listed may vary depending on temperature, humidity and air movement.

Application Data

Substrate: Metal

Substrate The service life of the coating is directly Preparation: related to the surface preparation. The

surface to be coated must be properly prepared and primed, dry, clean and free of

contamination.

Basecoats: Aqua-Kolor™ Primers, Kolor-Poxy™

Primers, Kolor-Nine™ Primers

Application Apply by spray, brush or roller application.

Method:

Air Spray: DeVilbiss MBC gun, 704 or 777 air cap, with a "FF" tip and needle or equivalent equipment. Atomization

Pressure: 55 – 70 psi.

Airless Spray: Equipment capable of maintaining a minimum of 1500 psi at the tip without surge. 0.009" (0.229 mm) to 0.013"

(0.330 mm) orifice.

Brush: Use a high quality natural bristle

brush.

Roller: Use a 3/8" nap roller cover with a

solvent resistant core.

Refer to Application Guide APG-1 for

additional information.

Thinner Code & Thinning is not recommended for most

Percent: applications. If thinning is needed and permitted by local VOC regulations, small

amounts of KL1200 may be used to increase

flow for spray application.

Coverage Sq.

Ft/Gal. @ 1.5 mils: 600 sq. ft./gal.*

Mixing Mix thoroughly before and occasionally

Instructions: during use.

Wet Film Per

Coat: 1.8 to 3.6 mils *

Dry Film Per

Coat: 1.0 to 2.0 mils

Clean Up Solvent:

KL1200

DANGER: Rags, steel wool or waste soaked with this product may spontaneously

catch fire if improperly discarded.

Immediately after use, place rags, steel wool

or waste in a sealed water-filled metal container. Refer to www.hpc.com, Spontaneous Combustion Advisory for

additional information.

The statement and methods presented in this bulletin are based upon the best available data and practices known to PPG/Keeler & Long at the present time. They are not representations or warranties of performance, results or comprehensiveness of such data. Since PPG/Keeler & Long is constantly improving its coatings and paint formulas, future technical data may vary somewhat from what was available when this bulletin was printed. Contact your PPG/Keeler & Long Sales Representative for the most up-to-date information.

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Additional Information

Apply only when air, product and surface temperatures are at least $50^{\circ}F$ ($10^{\circ}C$) and surface temperature is at least $5^{\circ}F$ ($3^{\circ}C$) above the dew point.

*Values are calculated using KLQC260 tinted White. Values will vary with color.

Store materials at temperatures between 50°F (10°C) and 90°F (32.2°C).

Permissible substrate temperature during application is 50°F (10°C) to 130°F (54°C).

Read all label and Material Safety Data Sheet (MSDS) information prior to use. MSDS are available by calling 1-800-238-8596.

Not intended for residential use.

Spray equipment must be handled with due care and in accordance with manufacturer's recommendation.

High-pressure injection of coatings into the skin by airless equipment may cause serious injury, requiring immediate medical attention at a hospital.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust or fumes. LEAD IS TOXIC. EXPOSURE TO LEAD DUST OR FUMES CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a properly fitted NIOSH-approved respirator and prevent skin contact to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the USEPA National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead. In Canada contact a regional Health Canada office. Follow these instructions to control exposure to other hazardous substances that may be released during surface preparation.