

BENNETTE

PAINT MFG. CO., INC.
PRODUCT DATA

ALKYD ANTI-CORROSIVE METAL PRIMER 32-79 MPI #79

DESCRIPTION: A rust inhibiting primer formulated to give optimum protection to ferrous metal surfaces. Provides excellent corrosion resistance for commercial and industrial steel applications. Withstands exterior exposure before application of finish coats. A non-chrome alternative to zinc chromate.

SUGGESTED USES: Equipment, tanks, and structural steel and any other ferrous metal surface.

COLORS: Yellow Oxide

FINISH: Low Sheen

GLOSS: 5°/60°

VEHICLE TYPE: Medium Oil/Alkyd

PIGMENT TYPE: Yellow Iron Oxide, Titanium Dioxide, Zinc Phosphate, and Silicates

RECOMMENDED COVERAGE RATES:

Approximately 400 sq. ft. per gallon @:
4.0 mils wet film thickness
1.8 mils dry film thickness

DRY TIME (@ 77°F and 50% rel. humidity):

To Touch: 3 hours
To Recoat: 24 hours

MIN/MAX TEMP @ APPLICATION:

40°F min / 95°F max

WEIGHT PER GALLON: 10.5 lbs.

VISCOSITY: 75 KU (±2 KU)

SOLIDS CONTENT:

By Weight: 71% (±1)
By Volume: 45% (±1)

FLASH POINT: Combustible

RECOMMENDED APPLICATION EQUIPMENT:

Brush - Natural bristle, such as Purdy Sprig or Wooster Friendly
Roll - Lambswool or synthetic, such as Kodawool or Pro Weave
Spray - Graco or Titan Airless - tip size .013 - .015

THINNING INSTRUCTIONS: Thinning is not normally required. If necessary, use Bennette Paint Thinner (330010), up to 1/2 pint per gallon.

CLEAN UP: Clean brushes, rollers, and spray equipment immediately after use with Bennette Paint Thinner (330010).

SURFACE PREPARATION: Surface must be clean, dry, and free of dirt, grease, oil and grime. Loose rust and mill scale should be removed by scraping, wire brushing and sandblasting.

**RECOMMENDED BENNETTE FINISHES:
INTERIOR/EXTERIOR**

<i>Semi-Gloss</i>	W.B. Light Industrial Coating	32-110-2
<i>Gloss</i>	Interior/Exterior Alkyd, Gloss	32-48

INTERIOR (*see NOTE below*)

<i>Flat</i>	Interior Latex, Flat	32-53
<i>Eggshell</i>	Interior Alkyd - GL3	32-51
	Interior Latex - GL2	32-44
	Interior Latex - GL3	32-52
<i>Semi-Gloss</i>	Interior Alkyd, Semi-Gloss	32-47
	Interior Latex. Semi-Gloss	32-54

EXTERIOR

<i>Satin</i>	High Perf. Arch. Latex GL4	32-140
<i>Semi-Gloss</i>	High Perf. Arch. Latex GL5	32-141

Other finishes may be acceptable. Contact Bennette Paint Mfg. Co., Inc. for more information.

NOTE: Bennette 32-46 Enamel Undercoat is recommended as an intermediate coat on interior surfaces.

This product was formulated with no mercury compounds, asbestos, silica sand, lead chromate, or insecticide and not more than 0.06 percent lead.

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