

ENAMELCOAT WHITE

OIL-BASED HIGH GLOSS INDUSTRIAL ENAMEL

Direct from the
Heart of Horse
Country!

DESCRIPTION

High-gloss industrial maintenance enamel formulated for protection of steel, aluminum, and wood.

FEATURES

- Linseed-oil/alkyd formulation for durability and flexibility.
- Mildewcide in formulation resists growth of mildew on dried paint film.
- Provides protection and decoration on metal exposed to moderate abrasion, including scrubbing with industrial cleaners or scouring agents.
- Offers excellent resistance to water, oil, grease, and mild industrial fumes.
- Self-priming.
- Excellent weather protection.
- Excellent hiding power and color retention.
- Low dirt pick-up.
- Safe around valuable horses and livestock – lead-free.
- Oil-based formulation is resistant to rust.
- Cleanup with mineral spirits.

RECOMMENDED USES

- Metal and wood barns
- Structural steel
- Pipe fencing
- Tanks and silos
- Barn stalls
- Barn interiors
- Farm buildings
- Concrete, masonry, and brick
- Metal structures
- Gates
- Not for use on new or uncoated galvanized steel
- Not suitable for flooring or high abrasion surfaces

CHARACTERISTICS

Color	White
Finish	Gloss
Flash point	105°F (PMCC)
Viscosity	90 KU
Available Packaging	5-gal pails, 55-gal drums
VOC	Less than 450 grams/liter

SHELF LIFE

2 years in unopened cans. To maximize shelf life, store out of direct sunlight. Product will not be affected if stored below 32°F.

Settling can occur, product must be shaken vigorously before use. For best results, flip pails upside down while shaking.

COVERAGE

Flat surfaces 250 sq. ft. / gal.

Coverage depends on many factors such as porosity and roughness of the substrate and material losses during application. Using less than recommended material will lead to decreased durability. May require two coats for best results on previously unpainted surfaces.

DRYING TIME @ 77°F / RH 50%

Set to touch	4-6 hours
Re-coat	8 hours
Fully dry	24 hours

Drying times vary based on rain, dew, and temperature. Do not paint if rain is expected within 8 hrs.

RECOMMENDED FILM THICKNESS

Wet film – per coat	3.5 to 6.0 mils
Dry film – per coat	1.5 to 2.5 mils

APPLICATION

Product should be thoroughly mixed before use. No thinning needed – if necessary, thin with 4 fl. oz. mineral spirits per gal. paint.

Application temp.	above 40°F
Method	Brush, roll, or spray

Allow new wood 1 to 3 months to weather to reduce moisture content (less than 15% recommended).

Do not paint the underside of fence planks.

Airless spray:	
Rating	0.5 gal / minute minimum
Pressure	1800-2500psi
Filter	30 to 60 mesh
Tip Size	0.017" to 0.025"

SURFACE PREPARATION

For greatest durability make sure surface is scraped, sanding, or pressure washed thoroughly by removing any peeling or flaking paint before applying. For metal surfaces, ensure surface is clean.