



Wear-All® Multipurpose Alkyd High Gloss Enamel 242XX

Product Description:

This durable multi-purpose alkyd gloss enamel is formulated to protect a variety of interior or exterior surfaces. It provides an economical finish for most surfaces in offices, institutions and other commercial applications, industrial metal structures and structural components. WEAR-ALL Multi-Purpose Alkyd High Gloss Enamel is suitable for frequent repeated heavy abrasion, including mechanical wear and repeated frequent scrubbing with certain industrial solvents, cleansers or scouring agents. This all-purpose industrial enamel will withstand repeated detergent washings without injury to the paint and can be readily recoated when necessary.

Recommended Use:

Machinery, Landings, Industrial Flooring, Handrails, Steps, Racks, Shelving, Tools

Application:

WARNING! If you scrape, sand or remove old paint from any surface, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

Surfaces to be painted must be free of dust, dirt, grease, loose paint, oil, glue size, calcimine, wax, soap and other surface contamination. On new wood or concrete surfaces WearAll Alkyd High Gloss Enamel is self-priming. Apply as thinly as possible using a multi-coat system on new surfaces.

- Ferrous Metal - Clean, then prime with Larcoloid® Rust Inhibiting Metal Primer.
Wood - New wood should be clean, dry and sanded if necessary.
Previously Painted Surfaces - Wash, sand or dust and remove any loose paint to obtain a paintable surface.
Glossy Surfaces - Dull by sanding to insure proper adhesion of paint.
Concrete - Porous or dusty concrete must be sealed with Stonite® Masonry Conditioner. New concrete must cure a minimum of 30 days and have a moisture content below 15%. Steel troweled smooth concrete with hardeners or curing membranes may require abrasion to obtain proper adhesion.

Architectural Specifications:

- Wood: 2 coats Wear-All Multi-Purpose Alkyd High Gloss Enamel 242XX
Concrete, Non-Porous Masonry: 2 coats Wear-All Multi-Purpose Alkyd High Gloss Enamel 242XX
Porous Masonry and Block: 1 coat Mason-Cote® Block Filler 3751, 1 or 2 coats Wear-All Multi-Purpose Alkyd High Gloss Enamel 242XX
Ferrous Metal - Un-primed: 1 coat Larcoloid® Rust Inhibiting Metal Primer 21150, 1 or 2 coats Wear-All Multi-Purpose Alkyd High Gloss Enamel 242XX

Precautions:

Do not add water, oils or mix with other paint types. Do not apply when air or surface temperature is below 50° F or when drying conditions are poor. Do not apply to concrete below ground or directly on moist ground without thoroughly etching. Inadequate ventilation, high humidity, low temperatures or thick applications will greatly retard drying time.

All coated walking surfaces become slippery when the surface is wet or contaminated. To reduce the possibility of slipping, skidding or falling add one pint of #1000 Slip Resistant Additive or #2 Pumice per gallon of enamel before application. To maintain the best possible skid resistance, coated areas must be kept dry and properly cleaned of dirt, oils, food and beverage residue and any other contaminants.

Safety Information:

CAUTION! COMBUSTIBLE! Use only with adequate ventilation. Keep out of reach of children. Do not take internally. Close container after each use.

Keep away from heat and flame. To avoid breathing vapors or spray mist, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches or dizziness, increase fresh air or wear respiratory protection (NIOSH/MSHA TC 23C or equivalent) or leave the area. Close container after each use. Avoid contact with skin. If this product is swallowed, call a physician immediately. Never give anything by mouth to an unconscious person. Treat symptomatically.

NOTICE: Reports have associated repeated and prolonged occupational exposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling this product may be harmful or fatal.

Product Specifications:

- Type: Alkyd
Exposure: Interior or Exterior
Specular Gloss: 70 @ 60° ± 5
Volume Solids: 45.5 % ± 2
Solids by Weight: 63.3 % ± 2
Vehicle: 71.6 % ± 2
Pigment: 28.4 % ± 2
Dry Film Thickness: 2 mils
Viscosity @ 77 °F: 85 KU ± 5
Maximum VOC: 340 g/liter
Flash Pt °F: 103
Thinner: Mineral Spirits
Clean Up: Mineral Spirits

Available Colors and Bases:

- White 8 Stock
Pastel Medium
Deep Neutral

Available Package Sizes:

- Gallon 5 Gallon

(Weight Per Gallon: 9.6 lbs. ± .5 lb)

Drying Times:

- To Touch: 4-6 hrs.
To Handle: 16 hrs.
To Recoat: 24 hrs.

(@ 70-77 °F, 50% R.H.)

Surface Spread Rate:

- Smooth: 350-400 s.f./gal.
Porous: 250-350 s.f./gal.

(Spray Application is 50% of above)

Tools and Equipment:

Brush - Synthetic, Nylon or Polyester

Roller - Short Nap Synthetic or Natural Fiber

Airless Spray - 0.011 to 0.013 Tip