

# **Technical Data Sheet**

# **GRAINING BASE**

## Description

Old Masters Graining Base is a high quality, oil-based paint. This product can be used alone or under Wiping Stain to achieve a wide variety of distinctive decorating effects. When used as a basecoat for woodgraining, this product simulates both the texture and color of bare or unfinished wood. Graining Base can be used on any paintable, interior surface and provides a base coat for woodgraining. Woodgraining can be achieved on new wood, previously finished surfaces, cabinets, furniture and metal doors, without stripping previous finishes.

## **Surface Preparation**

All surfaces must be clean, dry and free from dirt, wax, grease, glue and other contaminants or adhesion will be affected.

**Bare Wood Surfaces:** Sand surface thoroughly. Remove dust with a lint free rag or tack rag.

**Previously Finished Wood:** Previous finish does not need to be removed if in sound condition. If in poor condition, remove finish and sand smooth. Remove dust.

**Metal or High Gloss Surfaces:** Remove gloss by sanding to roughen surface. Ensure adhesion, then remove all dust particles with a tack rag.

WARNING! If you scrape, sand or remove old paint, 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. 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 National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

## **Application**

Stir thoroughly before and during use. Apply with a good quality, natural bristle brush or spray application. On metal surfaces, such as doors, apply Graining Base in the direction of the intended woodgrain. Should a second coat be desired, allow first coat to dry for 24 hours. Once thoroughly dry, sand surface lightly, then recoat. Also allow 24 hours drying time prior to applying Wiping Stain to achieve a woodgrain effect.

## Coverage

Approximately 100 square feet per quart.

## **Drying Time**

Approximately 3 to 6 hours, depending on humidity, temperature and use of product (as a stain or glaze). It can be topcoated after 12 hours if glaze is thoroughly dry.

#### **Product Codes**

Available Sizes: Pint (08), Quart (04) and Gallon (01)

202	Driftwood
203	Walnut
212	Maple
213	Pine
214	Mahogany



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## Clean Up

Using a cleaning solvent, such as paint thinner or mineral spirits, is recommended for cleanup. The use of paint thinners or mineral spirits may violate VOC compliancy in your area. Check with your local government agencies to ensure proper compliancy.

DANGER: Rags, steel wool, sanding residue, and other wastes used or soaked with this product may spontaneously catch fire if improperly discarded. No ignition source is required for these wastes to start on fire by themselves. Immediately place rags, steel wool, sanding residue, and other wastes used or soaked with this product in a sealed, water-filled metal container. Dispose of in accordance with local fire regulations.

## **Limited Warranty**

Since Old Masters does not control the application of its products, nor is the condition of the surface to which they are applied, a Limited Warranty is provided. If the products do not perform as specified, for whatever reason, Old Masters liability will under no circumstances exceed the replacement of the product.

### **Technical Data**

#### Gloss Levels at 60°

Gloss

Gloss	20 (0 23	
Product Information		
Solids by Volume	70 to 72%	
Solids by Weight	50 to 53%	
Weight per Gallon	10.6 to 11.0 lbs	
Viscosity at 77°F	72 - 74 Kreb Units	
Flash Point	102°F Tag Closed Cup	
Recommended Thinner	Do not thin. Used as packaged.	
VOCs	380 g/L	
Coverage		
Theoretical Coverage @ Mil DFT	815 to 840 sq ft/gal	
Coverage @ Recommended DFT	400 to 450 sq ft/gal	
Recommended DFT Per Coat	1.5 mils	
Dry Time		
At 70°F and 50% Relative Humidity	Approximately 8 to 10 hours	

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20 to 25