



# U.V. PLUS FOR HARDWOOD DECKS

NATURAL HARDWOOD FINISH

**DESCRIPTION:** U.V. PLUS for Hardwood Decks is an oil based product that protects and conditions woods such as Ipe' and Mahogany while also maintaining a natural appearance. It has been produced with professional results in mind, providing exceptional penetration, water repellency and U.V. protection.

## SPECIFICATIONS

### VEHICLE TYPE

Solvent based, blend of natural oils and synthetic alkyds.  
Low VOC formula MHV contains VOC exempt solvent.

### COLORS

Available in Natural MH-500 and Red Mahogany MH-505

### VISCOSITY

15-18 Seconds Zahn #2 at 77F

### VOC CONTENT

MH-5xx < 550 g/L (as supplied)  
MHV-5xx < 250 g/L (as supplied)

### SOLIDS BY VOLUME

MH-5xx 37%  
MHV-5xx 49%

### SOLIDS BY WEIGHT

MH-5xx 42%  
MHV-5xx 48%

### WEIGHT PER GALLON

MH-5xx 7.1 Pounds  
MHV-5xx 8.2 Pounds

### COVERAGE

Rough Wood: 150 to 250 square feet per gallon  
Smooth Wood: 200 to 300 square feet per gallon

### DRY TIME

Allow 24 hours in good drying conditions

### APPLY WITH

Brush, roller, airless spray

### PACKAGING

One gallon and five gallon containers

### SURFACE PREPARATION

Always clean gray or dirty wood before applying UV Plus. Use Messmer's Part A Wood Cleaner, a powder concentrate. Allow wood to completely dry for at least 24 to 48 hours. Previously stained or treated wood should be sufficiently weathered to allow for complete penetration of U.V. Plus. New wood should be aged at least 6-8 weeks and cleaned before applying product.

### SPECIAL INSTRUCTIONS

Before applying, this product should be mixed thoroughly. Ensure that all settled material on bottom of can is evenly incorporated, and intermix all containers (box them).

Apply UV Plus when surface temperatures are between 45F and 90F. If surface is hot to the touch, it is too hot to apply product. Do not apply product if precipitation is expected within 24-48 hours.

Spray Application: When spraying, back brush or roll to prevent sags and runs. Cover surrounding areas to protect from overspray. For airless spray, use .015" to .019" tip size for best results.

Brush Application: To minimize lapping, maintain a wet edge lengthwise and do not break in the middle of boards.

One coat is sufficient for most applications. Product not absorbed into the wood within 30-60 minutes must be removed to prevent surface sheen.

### MAINTENANCE

Clean wood at least once a year with Messmer's Wood and Deck Part A Cleaner. Apply UV Plus for Hardwood Decks every one to two years in most applications.

### CLEANUP

Use paint thinner. Dispose of waste in accordance with local, state and federal regulations. **Danger - Rags, steel wool or waste soaked with UV Plus may spontaneously catch fire if improperly discarded. Immediately after each use, place rags, steel wool or waste in a sealed, water filled metal container.**