

# MESSMER'S

## NATURAL WOOD FINISHES



## U.V. PLUS FOR HARDWOOD DECKS

*NATURAL HARDWOOD FINISH*

**DESCRIPTION:** U.V. Plus for Hardwood Decks an oil based penetrating wood finish formulated for exotic hardwoods such as ipe and mahogany. U.V. Plus for Hardwood Decks protects exterior wood from moisture and U.V. light while maintaining a natural appearance.

### SPECIFICATIONS

#### VEHICLE TYPE

Solvent borne blend of natural oils and alkyds. Low VOC formulas MHV and LMHV contain VOC exempt solvents.

#### COLORS

Available in Natural and Red Mahogany

#### VISCOSITY

15-18 seconds Zahn #2 at 77F

#### VOC CONTENT

MH-5xx	<550 g/L (as supplied)
MHV-5xx	<250 g/L (as supplied)
LMHV-5xx	<100 g/L (as supplied)

#### SOLIDS BY VOLUME

MH-5xx	Approx 37%
MHV-5xx / LMHV-5xx	Approx 49%

#### SOLIDS BY WEIGHT

MH-5xx	Approx 42%
MHV-5xx / LMHV-5xx	Approx 48%

#### WEIGHT PER GALLON

7.1 to 8.2 lbs

#### 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, applicator pad, roller, garden sprayer, airless sprayer

#### PACKAGING

Quart, One gallon and Five Gallon containers

#### SURFACE PREPARATION

Always clean gray or dirty wood before applying UV Plus. Use Messmer's WD Wood & Deck Cleaner (A) and Brightener (B) available in powder concentrates. Allow wood to completely dry for at least 24 to 48 hours. Previously stained or treated wood should be sufficiently weathered and cleaned to allow for complete penetration. 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 for Hardwood Decks 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: Spraying is not recommended for decks. On vertical applications, back brush or roll to prevent over application, 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.**

#### THINNING RECOMMENDATIONS

Thinning is not recommended.

#### CLEANUP

Use paint thinner. Dispose of waste in accordance with local, state and federal regulations.

**Danger - Rags, steel wool or waste soaked with U.V. Plus for Hardwood Decks may spontaneously catch fire if improperly discarded. Immediately after each use, place rags, steel wool or waste in a sealed, water filled metal container.**