



TECHNICAL DATA SHEET

SPECIAL UV

WoodPlus Coatings Group Ltd.
13 Holland Drive, Unit 10B
Bolton, Ontario, Canada L7E 1G4
Bus.: (905) 857-2227
Toll free: 1-844-373-9663



DESCRIPTION

WoodPlus™ *Special UV*™ is a semi-transparent exterior wood coating made of natural oils. *Special UV*™ is a non-hazardous and ecologically sound product with low emissions (18.1 g/L VOC) and no solvents (non-flammable). *Special UV*™ provides ultimate UV protection and allows the natural moisture of the wood to escape. *Special UV*™ will help preserve and enhance the natural beauty of your wood.

RECOMMENDED USES

Special UV™ is ideal for application on decks, fences, gazebos, sheds and garden furniture.

AVAILABLE COLOURS

Bases: Clear (000), Natural (100) - Bases can be tinted with universal colorants.

Standard colours: Honey Gold (275), TMW Brown (425), Sky Grey (825)

PRODUCT CHARACTERISTICS

- Designed for high performance in any climate
- Outstanding UV protection
- Self priming, water reducible
- Excellent physical wear characteristics
- Easy application, fast drying
- Excellent colour retention
- Excellent water repellency
- Breathable finish
- Easy maintenance - soap and water cleanup

TECHNICAL DATA

Colour: Opaque liquid

Odour: Slight oil

Solids: 10 +/- 1% by weight

Weight/gal: 10.48 lb/gal

Flashpoint: 97°C

VOC content: 18.1 g/L

Gloss level: 20-35 G.U. (2 coats)

Viscosity: 250 cpu

SURFACE PREPARATION INSTRUCTIONS – (For more information, refer to the consumer application guide on our website at www.woodpluscoatings.com)

- Wood must be clean and dry (less than 19% moisture content).
- Remove all dirt dust, wax, grease, mildew and mill glaze.
- Do not apply over acrylic, varnish and urethane surfaces.
- New smooth wood must be sanded with 60-80 grit sandpaper to remove mill glaze.
- Remove all sanding dust with clean rags and acetone prior to application.

APPLICATION INSTRUCTIONS (For more detailed instructions, consult the Consumer Application Guide available on our website: www.woodpluscoatings.com)

- Product is ready to use. Do not thin.
- Stir thoroughly before and during use.
- DO NOT apply in direct sunlight or on a surface that is hot to the touch.
- Temperature must be above 10°C and not more than 30°C.
- Apply in the direction of the grain completing a full board at a time
- Maintain a wet edge and saturate any open or cut end boards.
- DO NOT apply in wet weather or when inclement weather is imminent.



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COVERAGE

Type of wood surface	First coat	Second Coat
Smooth surface	400-500 ft ² /gal (40-50m ² /3.78L)	500-600 ft ² /gal (50-60m ² /3.78L)
Rough/textured surface	250-300 ft ² /gal (25-30m ² /3.78L)	350-400 ft ² /gal (35-40m ² /3.78L)

Note: The above coverage is approximate and may vary due to surface porosity of the substrate.

CLEANUP

Use soap and water to clean up equipment.

DRY TIME

To the touch (1 hour) – **Recoat** (3-4 hours) – **Light traffic** (24 hours)

AVAILABLE CONTAINER SIZES

1 gallon (3.78L), 5 gallons (18.79L)

*Drums (200L) and Totes (1000L) industrial only.

MAINTENANCE

Clean surfaces regularly: thorough cleaning with garden hose/sprayer and a soft brush to remove dirt, debris, and effects of weather on the coating. **DO NOT** use chemical strippers/cleaners to clean surfaces before coating. Inspect surfaces on a regular basis to identify damaged areas (wood cracks, splits, loose or rotten boards, etc.) and repair them quickly to prevent further deterioration. Apply maintenance or touch-up coats as required.

WARRANTY

This product will give full satisfaction if applied according to the manufacturer’s instructions. Manufacturer’s liability is limited to the replacement of the product and does not include manpower if found defective upon inspection.

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