

# TECHNICAL DATA SHEET ULTRA 10

WoodPlus Coatings Group Ltd. 12-1064 Salk Rd., Suite 233 Pickering, Ontario, Canada L1W 4B5 Bus.: **1-844-373-9663** 



# DESCRIPTION

WoodPlus<sup>™</sup> Ultra 10 is a 100% acrylic high film-forming translucent coating designed for use on exterior and interior vertical wood surfaces. Ultra 10 is a non-hazardous and low emissions (< 10g/L VOC) product that contains NO solvents. The translucent finish provides for full wood grain visibility and is specially formulated to provide optimal UV protection. Ultra 10 provides a very breathable film that provides an exceptional barrier against excess moisture uptake from the elements.

# **RECOMMENDED USES**

Wood siding, log homes and vertical surfaces. Exterior and interior wood surfaces including siding, log homes, sheds, park benches, garden furniture, etc. Ultra 10's clear bases must be tinted for exterior use. However, the clear bases can be used for interior application or as a top coat for exterior wood surfaces already tinted.

# **IMPORTANT: NOT RECOMMENDED FOR USE ON DECK FLOORS OR OTHER HORIZONTAL SURFACES.**

# AVAILABLE COLOURS - (2 bases: Clear 000 and Natural 100) + Standard colours below)



#### **PRODUCT CHARACTERISTICS**

- Designed for high performance in any climate
- Outstanding UV protection
- Excellent physical wear characteristics
- Self priming, water reducible
- Easy application, quick drying

- Excellent water repellency
- Superior adhesion
- Excellent colour & gloss retention
- Breathable finish



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# **TECHNICAL DATA**

Colour:	Opaque liquid
Odour:	Mild ammonia
Solids:	25 +/- 1% by weight
Weight/gal:	10.48 lb/gal

# SURFACE PREPARATION INSTRUCTIONS

- Wood must be clean and dry (less than 19% moisture content for new natural wood, less than 5% moisture content for torrefied wood).
- Remove all traces of dirt, wax, grease, mildew, etc.
- Do not apply over varnishes and urethanes.

Flashpoint: VOC content: Gloss level: Viscosity: N/A < 10g/L 27 G.U. (2 coats) 600 cpu

- 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 information, scan the QR code below or go to: <u>www.woodpluscoatings.com</u>.)

- 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.

# COVERAGE

<sup>2</sup> /gal (30-40 m <sup>2</sup> /3.78L)	400-500 ft <sup>2</sup> /gal (40-50 m <sup>2</sup> /3.78L)
<sup>2</sup> /gal (20-30 m <sup>2</sup> /3.78L)	300-400 ft <sup>2</sup> /gal (30-40 m <sup>2</sup> /3.78L)
2	

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

# **CLEANUP:** Warm water

DRY TIME: To the touch (1 hour) - Recoat (2-4 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 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.