

# Chek-Stop WB

## Lumber Coating

### General Properties

A high build, water-based translucent coating with very low toxicity designed to reduce checking (splitting) on the ends of green lumber. Available in clear or pigmented for spray applications to lumber package ends. Chek-Stop will exhibit a high degree of water repellency to reduce moisture transmission, minimize checking, mold and sapstain discoloration.

### Recommended Uses

For decoration and protection of all species of lumber whether kiln dried or green. Dry times are dependent on temperature and relative humidity. Best results are obtained by coating wood immediately after milling.

### Product Information

**GENERIC TYPE**

Modified Hydrocarbon Wax

**PIGMENT TYPE**

Inert Iron Oxides

**COLOR**

 77081 Clear, 77082 Tan, 77086 Light Tan  
 77100 Red

**BASES**

N/A

**FINISH**

Low Sheen

**AVERAGE VOLUME SOLIDS**

37%

**AVERAGE WEIGHT SOLIDS**

36%

**RECOMMENDED FILM THICKNESS**

Wet: 19 - 27 mils

Dry: 7 - 10 mils

See your Cloverdale Representative for project recommendations.

**THEORETICAL COVERAGE**

 625 ft<sup>2</sup>/gal @1 mil (25 microns) DFT

 15.3 m<sup>2</sup>/L @ 1 mil (25 microns) DFT

Actual coverage may vary depending on substrate and application methods.

**VISCOSITY**

75 - 80 K.U.

**TEMPERATURE RESISTANCE (DRY)**

N/A

**V.O.C. AS APPLIED**

Less than 100 g/L

**THINNER**

Water

### Methods of Application

**AIRLESS SPRAY**

Speeflo Atlas 30:1 with tip sizes .017" - .021" or equivalent

**H.V.L.P.**

Not recommended

**CONVENTIONAL**

Not recommended

**BRUSH / ROLLER**

Nylon brush, lint-free roller

**Drying Time** - Temperature, Relative Humidity, and Film Thickness will affect dry and re-coat times.

Substrate Temperature	Touch Dry	Hard Dry	Minimum	Overcoat Interval	
				Maximum	Normal
25°C (77°F)	1 hour	1 hour	N/A	N/A	N/A

**Recommended Primer**

N/A

**Surface Preparation**

Surface must be clean and free of excess moisture and contaminants such as sawdust and dirt. Sapstain chemical, if used, should be applied prior to WB Chek-Stop.

**Limitations**

Not for use in temperatures below 3°C (36°F).

**Mixing Instructions**

An initial mix is recommended when first installing the tank or drum. No further mixing is necessary from that point on.

**Safety Precautions**

This product is for industrial use only. **Refer to Material Safety Data Sheet for proper health and safety information.**

**Storage and Handling**

**FLASH POINT**

N/A

**PRODUCT WEIGHT**

8.26 lbs/gal (container extra)

**STORAGE**

Store in heated locaton. See your Cloverdale Paint Representative.

**PACKAGE SIZE**

5 gallon pail, 55 gallon drum, tote tank

Some package sizes or colors may be by special order only. Please check with your Cloverdale Representative when ordering.

**Warranty Disclaimer**

Cloverdale Paint manufactures quality products. In the event that this product is defective or in any way unsuitable for the application for which it is sold, Cloverdale Paint Inc. will replace the product free of charge. The warranty provided by this data sheet is the only warranty or guarantee of quality made in respect of this product by Cloverdale Paint Inc. By purchasing this product the customer accepts this warranty in lieu of all others, and waives all claims to any other remedy arising from any warranty or guarantee of quality, whether such warranty or guarantee of quality was made expressly to the customer or implied by any applicable law.

Check for recent amendments to this data sheet at [www.cloverdalepaint.com](http://www.cloverdalepaint.com)



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