



# CRYSTAL COTE 350

## VOC Compliant Polyurethane Wood Finish



### Availability:

Packaging	Item #
Pail/ 5 Gal.:	108865

*Fin De Madera De Poliuretano*

**Wood Floors**  
*Piso de madera*

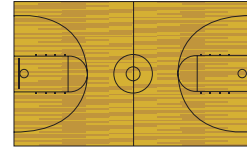
### DESCRIPTION

Oil modified polyurethane finish designed for use on sports, commercial, and residential wood floors. Produces outstanding durability and resistance to scuffs, spills and stains. Leaves surface with an extremely rich gloss that dirt and grime can't penetrate. This product meets the strict VOC (Volatile Organic Compounds) requirements, which have been established in many states throughout the country. Easy to apply, it is compatible over a wide variety of conventional solvent-based coatings (provided these coatings are cured, bonded and the floor is properly prepared).

Parish-Supply.com  
Syracuse, NY 315-433-9031  
www.parish-supply.com



# CRYSTAL COTE 350



Scan for product's  
Safety Data Sheet

# VOC Compliant Polyurethane Wood Finish

## FEATURES

- Rich gloss
- Meets maximum VOC restrictions
- MFMA certified

## BENEFITS

- Floors look excellent
- Low odor
- Guarantees quality and performance

## AREAS OF USE:

- Colleges
- High schools
- Arenas
- Wood Floors

## DIRECTIONS

On previously coated floors

A test patch is strongly recommended to determine adhesion compatibility over a previous finish/sealer.

1. Remove any masking tape or gum with a putty knife. Clean the floor of dirt, dust mop treatments, etc. with a neutral cleaner.
2. Allow the floor to dry thoroughly.
3. Screen the floors with #100 grit screens (250 sq. ft per side; 23m<sup>2</sup>) until the gloss is removed.
4. Tack rag the floor using waterless cleaner.
5. Apply finish going with the grain using a conventional lamb's wool or foam applicator or weighted T-bar applicator. Do not allow the finish to puddle.
6. Allow 48 hours cure before light traffic and 5 - 7 days before athletic activities. Adequate ventilation is imperative during the curing process. Dry times will vary based upon the drying conditions. Do not apply when temperature is above 95° F (35° C) or below 65° F (18° C), or when humidity is above 80%. Clean up with waterless cleaner.

Newly installed floors or sanded to bare wood

1. Screen the floor using #100 grit screens (250 sq. ft per side, 23m<sup>2</sup>).
2. Vacuum then tack rag the floor with a quality waterless cleaner.
3. Allow the floor to dry to a dull, glossless surface.

Seal coat application

1. Seal the bare wood with a quality polyurethane sealer using a conventional lamb's wool, foam applicator, or weighted T-bar. Minimum of two coats of sealer is recommended. Following the directions for that product. Allow to dry thoroughly.
2. Remove raised grain with a #120 grit screen, then tack rag with a quality waterless cleaner.
3. Line marking paint can then be applied.

Finish coats application

1. Apply finish going with the grain using a conventional lamb's wool, foam applicator, or weighted T-bar applicator. Do not allow the finish to puddle.
2. Allow 48 hours cure before light traffic and 5 - 7 days before athletic activities. Adequate ventilation is imperative during the curing process. Dry times will vary based upon the drying conditions. Do not apply when temperature is above 95° F (35° C) or below 65° F (18° C), or when humidity is above 80%. Clean up with waterless cleaner.

## SPECIFICATIONS:

### Type:

Low VOC oil modified urethane varnish

### Color:

Light Amber

### Odor:

Solvent

### pH:

N/A

### Non-Volatile Solids:

50%

### Viscosity:

A1 — A ASTM D1545

### Compatibility:

Solvent-based urethane varnish

### Recommended Coats:

2 coats

### Dry/Recoat Time:

16 - 36 hours

### Coverage:

400 — 800 sq.ft./gal.

### VOC Content:

< 350 g/l

### Cure Time:

72 hours

### Removability:

Sanding

### Flash Point:

105 OF ASTM D56

### Weight/Gallon:

7.58lbs./gal

### Storage/Stability:

2 years

### Store Condition:

40 — 90F



## WARNING

### HAZARD STATEMENTS

Flammable liquid and vapour.  
May cause an allergic skin reaction.  
Suspected of causing cancer [dermal contact].  
Suspected of damaging fertility or the unborn child.

### PRECAUTIONARY STATEMENTS

Do not handle until all safety precautions have been read and understood.  
Keep away from heat/sparks/open flames/hot surfaces. — No smoking.  
Keep container tightly closed.  
Ground/bond container and receiving equipment.  
Use explosion-proof electrical/ventilating/lighting/equipment.  
Use only non-sparking tools.  
Take precautionary measures against static discharge.  
Avoid breathing mist/vapors/spray.  
Contaminated work clothing should not be allowed out of the workplace.  
Wear protective gloves/protective clothing/eye protection/face protection.  
Use personal protective equipment as required.  
Wash thoroughly after handling.

## FIRST AID

ON SKIN (or hair): Remove/Take off immediately all contaminated clothing.  
Rinse skin with water/shower.

If skin irritation or rash occurs: Get medical advice/attention.

Wash contaminated clothing before reuse.

IF EXPOSED OR CONCERNED: Get medical advice/attention.

IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.

Call a POISON CENTER or doctor/physician if you feel unwell.

In case of fire: Use dry chemical, alcohol-resistant foam for extinction.

## STORAGE

Store in a well-ventilated place. Keep cool. Store locked up.

## SPILL/LEAK

Avoid runoff into storm sewers and ditches which lead to waterways.

## DISPOSAL

Dispose of contents/container in accordance with local, state and federal regulations.

## INGREDIENTS

Octamethylcyclotetrasiloxane — (556-67-2), Stoddard Solvent — (8052-41-3),  
Xylene — (1330-20-7), Ethylbenzene — (100-41-4), 2-ethylhexanoic acid,  
zirconium salt — (22464-99-9), 2-butanone oxime — (96-29-7), Cobaltbis  
(2-ethylhexonate) — (136-52-7).

**WARNING:** This product contains a chemical known to the State of

California to cause cancer.

This product contains a chemical known to the State of

California to cause birth defects and other reproductive harm.

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