



ONE HOUR FINISH

INTERIOR CLEAR WOOD SEALER

9401-DULL 9402-SATIN

General Description

A fast drying clear sealer that provides a durable finish on wood surfaces that resists scuffing and abrasion.

Where to Use

Can be used on most interior wood surfaces including doors, trim, cabinets, etc.

General Surface Preparation

Surface must be clean and dry. Remove all dirt, dust, grease, oil, wax, etc. Remove all old unsound finishes. Dull all glossy surfaces by sanding. New Wood: If desired, fill open grain woods with a suitable paste wood filler. New wood can be sealed first with one coat of #9101 Sanding Sealer. Always test adhesion and compatibility with other products before proceeding with entire project.

WARNING!! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a properly fitted NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Physical Product Data	9401	9402
Product Type	Vinyl Toluene Copolymer	Vinyl Toluene Copolymer
Volume Solids	30% ± 2%	29% ± 2%
Solids by Weight	38% ± 2%	37% ± 2%
V.O.C.'s	<550 g/L	<550 g/L
Weight per Gallon	7.1 lbs.	7.1 lbs.
Viscosity	60 KU ± 2%	60 KU ± 2%
Flashpoint	50° F	50° F
Gloss at 60°	10 - 15	40 - 45
Coverage per Gallon (smooth nonporous surfaces)	400 – 600 sq. ft.	400 – 600 sq. ft.
Recommended Wet Mil Thickness	3.0	3.0
Recommended Dry Mil Thickness	.9	.9
Packaging Options	Gallons	Quarts; Gallons

Application Guide

Stir contents thoroughly before and during application. DO NOT SHAKE. Apply 1 or 2 full coats as needed, keep a wet edge to avoid lap marks. Let dry thoroughly between coats. Lightly sand with #220 sandpaper between coats, and remove all sanding dust.

- **Application Tools:** High quality natural or china bristle brush. High quality synthetic roller cover.
- **Sprayer:** Can be applied by conventional air, HVLP, airless, or air assisted airless sprayer. Consult with your Hirshfield's representative for the best system for your application. When spraying, follow spray equipment manufacturer's recommendations carefully.
- Do not apply when air and substrate temperatures are below 50° or above 90°F.
- **Dry times:** @77°F, 50% RH – to touch 1hour - to recoat 3-4 hours. Dry times can vary depending on temperatures, humidity, and film build.
- **Cleanup:** Clean up spills or splatters immediately with mineral spirits. Clean painting tools with mineral spirits.
- **Thinning:** None required.

Not recommended for application to floors, decks or other horizontal surfaces, or to surfaces subject to immersion or prolonged contact with water. For interior use only.

Environmental, Health & Safety Information

May cause irritation to the skin or eyes. **Use only with adequate ventilation.** Avoid prolonged breathing of vapor, spray mist or sanding dust. Ensure fresh air entry during application and drying. Avoid exposure to dust and spray mist by wearing a properly fitted and approved NIOSH respirator. Follow respirator manufacturer's directions for use. Avoid contact with the skin and eyes. Wash skin thoroughly with soap and water after handling.

When spraying be sure to follow all precautionary safety measures. Spray equipment must be handled with due care and in strict accordance with sprayer manufacturer's recommendations. Use of a NIOSH approved respirator when spraying is recommended.

FLAMMABLE! Contains VM&P Naptha. Vapors may ignite explosively. Prevent build-up of vapors – open all windows and doors – use only with cross ventilation. Keep away from heat, sparks, and flame. Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and tools, and any other sources of ignition during use and until all vapors are gone.

DANGER: Rags, steel wool, and other waste used in applying this product as well as sanding residue may spontaneously catch fire if improperly discarded. Immediately place all rags, steel wool, other waste and sanding residue in a sealer, water-filled metal container and dispose of according to local regulations.

Do not pour leftover material down a drain. Always recycle leftover material when possible. Consult your local sanitation department or recycling center for disposal options. Hirshfield's is a member of MN Paint Care Inc. For more information visit www.paintcare.org

First Aid Information

In case of eye contact, flush immediately with plenty of water for at least 15 minutes. Get medical attention immediately if irritation persists. For skin contact, wash thoroughly with soap and water. Use with adequate ventilation. If you experience eye watering, difficulty breathing, headache, or dizziness, leave the area and obtain fresh air. If symptoms persist, seek medical attention.

If swallowed do not induce vomiting, call the POISON CONTROL CENTER, EMERGENCY ROOM, OR PHYSICIAN IMMEDIATELY.

NOTICE: Contains solvents that can with prolonged over exposure cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

CLOSE CONTAINER AFTER EACH USE!

KEEP OUT OF REACH OF CHILDREN!

DO NOT TAKE INTERNALLY!

For additional health and safety information refer to the Safety Data Sheet (SDS) available at www.hirshfields.com

NOTICE: The information and recommendations set forth in this document are true and correct to the best of our knowledge at the time of publication. We do not express, warrant or guarantee the accuracy, completeness, or reliability of same. Improvements in coatings technology may cause future technical data to vary from what was available when this bulletin was printed.

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