



PRODUCT INFORMATION

STEP SAVER[®] ONE STEP STAIN AND OIL FINISH

DESCRIPTION: **STEP SAVER** is an ONE-STEP Interior Penetrating STAIN and OIL FINISH. It is designed as a fine wood penetrating sealer and stain, it enhances the appearance of wood and provides protection against deterioration hazards. The protective oils and polymerizing resin soaks into dried and water damaged wood fibers and reinforces the cell structure.

SPECIFICATIONS

SOLVENT TYPE Mineral Spirits	RESIN TYPE Linseed Oil, polyurethane	MATERIAL SAFETY DATA SHEET Available on request
FINISH Very low sheen when applied to bare wood.		SURFACE PREPARATION All surfaces must be cured, clean, dry, and free from dirt, dust, rust, stains, grease, oil, mildew, wax, efflorescence, and other contaminants. Remove all loose, peeling, or cracked coatings. Repair all cracks, holes, and other surface imperfections with a suitable patching material. Repaired surfaces should then be sanded, and cleaned. Since STEP SAVER has to penetrate the wood surface, it cannot be applied to a sealed surface. Sand any coating off completely to the bare wood.
COLORS Dark Oak, Golden oak, Honey Oak, Cherrywood, Black Cherry, Mediterranean Walnut, Burl Walnut, Spanish Walnut and Neutral.		THINNING RECOMMENDATIONS STEP SAVER is supplied at application viscosity. Thinning is not recommended. In VOC (Volatile Organic Compound) regulated areas it is not permitted to add additional solvent.
BASES Neutral Base can be tinted with Universal Colorants, formulas available upon request.		APPLICATION Shake well. Apply liberal amount over surface. After 30 minutes wipe off all excess. Do not allow any excess material to dry on the surface. <u>Wipe surface completely dry.</u> Read warning below about rags disposal.
VISCOSITY AT 77° F (25° C) 18 - 20 sec. EZ#2 (Zahn Cup)		CLEANUP Use Mineral Spirits for cleanup. Dispose of waste in accordance with applicable laws and regulations.
VOC CONTENT 350 g/L Meets the Federal AIM Rule.		OTHER SYSTEM INFORMATION DEFTHANE , Oil Modified Urethane Varnish, as well as CLEAR WOOD FINISH , the finest brushing lacquer, can be applied over STEP SAVER , when more protection is desired, or a higher gloss appearance is needed.
SOLIDS BY VOLUME SOLIDS BY WEIGHT 57 ± 1 % 64 ± 1 %		WARNING SPONTANEOUS COMBUSTION Rags, steel wool or other waste soaked with STEP SAVER may spontaneously catch fire if improperly discarded. IMMEDIATELY AFTER USE , place rags, steel wool or other waste in a sealed water filled container. Add a liquid detergent to the water to wash out the oil. Spread out all waste material in a single layer, to let it dry, while the heat developed can escape.
WEIGHT PER GALLON 7.4 – 7.8		COMBUSTIBLE STEP SAVER contains Mineral Spirits, a combustible solvent. Provide adequate ventilation and avoid all ignition sources during application and drying.
COMPOSITION BY WEIGHT Vehicle and pigment 64 % Solvent and additives 36 %		
RECOMMENDED FILM THICKNESS PER COAT Since all STEP SAVER has to penetrate the wood, the film thickness has no significance, and cannot be measured.		
PRACTICAL COVERAGE PER COAT AT THE RECOMMENDED DRY FILM THICKNESS 500 sq.ft./gal., depending on surface conditions.		
AVERAGE DRY TIME AT 77° F (25° C) 30 minutes after rubbing into the wood, the surface is dry. It takes at least a week to develop water resistance.		
APPLICATION EQUIPMENT Cloth, Brush, Airless Spray, HVLP Spray, Conventional Spray		
PACKAGING ½ Pints, Quarts, Gallons, 5 Gallons		