



Wood Finishing Products

CrystalFin®

Product: 12010-12090 Gloss
 12110-12190 Semi-Gloss
 12210-12290 Satin
 12310-12390 Matte

08/06/03

SPECIFICATION SHEET

DESCRIPTION:	Daly's CrystalFin Polyurethane/Acrylic Clear Finish dries to a clear, non-toxic, non-yellowing protective finish extremely resistant to marring, scuffing, alcohol, boiling water, and most interior household cleaners. CrystalFin is non-flammable and contains no petroleum distillates.
RECOMMENDED USES:	CrystalFin clear finish is ideal for all interior wood surfaces such as doors, paneling, furniture, cabinets and trim. (For floors, see DALY'S CRYSTALFIN FOR FLOORS.) It may be applied over most stains, and also as a protective topcoat over wallcoverings or faux finishes.
RECOMMENDED SYSTEMS:	CrystalFin may be applied over Daly's WOOD STAINS or BENITE WOOD CONDITIONER. CrystalFin is compatible with most stains. Daly's CrystalFin is not recommended for use over non-drying oil stains, water-soluble dye stains, lacquer sanding sealers, paste wood fillers, or other products containing metallic stearates. CrystalFin may be used self-sealing.
APPLICATION:	STIR THOROUGHLY BEFORE USE. Ensure surface is clean, dry and free from all dirt, grease and waxes. Sand wood surface with 150 grit or finer sandpaper, and remove all sanding dust. Make sure stains are completely dry. Always test for compatibility and desired results prior to application. Using a high-quality synthetic bristle brush, foam applicator, paint pad, or spray gun, apply CrystalFin as it comes from the container. Allow 2 hours dry time between coats (longer in cool weather). Sand lightly between coats with 220 grit or finer sandpaper. Remove sanding dust with a water-dampened rag before applying the next coat. Apply at temperatures between 50° and 80° F. After coating floors or countertops, allow finish to cure at least 7 days before subjecting to heavy use. Do not over-brush application. Over-brushing may create foam. For best results, a minimum of three coats of CrystalFin is recommended. To avoid spot rusting, do not use steel wool to buff surface, rather use a non-metallic rubbing pad.
CLEAN UP:	Clean up tools and equipment immediately after use with soap and clean water.
COLORS & TINTING:	CrystalFin is not intended to be tinted. If a stained finish is desired, apply a coat of Daly's WOOD STAIN prior to application of CrystalFin .
THINNING:	Not recommended.
SURFACE PREPARATION:	All surfaces to be finished must be free of loose dirt, dust, other contaminants and must be dry.
COVERAGE:	500-600 sq.ft. per gallon, depending on surface texture.
DRY TIME:	Temperature, humidity and ventilation can affect drying time. 30 minutes dry to touch, 2 hours to re-coat, 24 hours for light use, depending on conditions 7 days for heavy use, depending on conditions

CAUTIONS: USE ONLY WITH ADEQUATE VENTILATION.

Do not take internally. Close container after each use. If spraying, wear an appropriate, properly fitted respirator (NIOSH/MSHA approved) during and after application. Follow respirator manufacturer's directions for respirator use.

**PROTECT FROM FREEZING
KEEP OUT OF REACH OF CHILDREN**

% SOLIDS: 25-26 by volume

VISCOSITY: 45-55 KU(approx. 100 centipoise)

WEIGHT PER GAL: 8.6-8.7 lb.

VEHICLE TYPE: Polyurethane/Acrylic

FLASH: Product is non-flammable.

V.O.C.: Maximum 350-367 grams/Liter.

60° REFLECTANCE Gloss - 80.0

LEVELS: Semi-Gloss - 45.0

Satin - 20.0

Matte - 7.0

REGULATORY: This product contains chemicals subject to EPA SARA Title III Section 313 Supplier Notification and California Proposition 65. Request Material Safety Data Sheet for pertinent information.

Daly's Wood Finishing Products

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