

# Glitsa Sealer

# Conversion Varnish Sealer

**Glitsa Sealer** is a fast drying, two-component sealer designed for use with Gold Seal, Lite Scent or MultiKote. Glitsa Sealer is supplied with a hardener. Previous finishes other than Glitsa conversion varnishes, must be completely removed before application of Glitsa Sealer.

#### PRODUCT SPECIFICATIONS

Clarity: Clear

Cast/Color: Amber/Clear

Solids Weight: 45%

Viscosity (#2 Zahn): 26-30 seconds Pounds/Gallon: 8.03 lbs./gal. Flash point: 38° F. Leveling: Excellent

Drying Time: @ 70° F., 50% Relative Humidity

Touch: 1-2 hours To recoat: 2-4 hours

Coverage: 300 - 350 sq. ft. per gallon

VOC: 541 grams per liter (Parts A and B mixed)

Pot Life: 24 hours

#### **SURFACE PREPARATION**

#### Natural wood floors:

- Sand to 100-120 grit using NWFA approved methods.
- Screen with a 100-120 grit screen.
- Remove all sanding dust from the floor by thoroughly vacuuming and tacking with a Glitsa Tack Mop.
- At this time a first coat may be applied.

#### Stained floors:

- Sand to 100-120 grit using NWFA approved methods.
- Screen with a 120-150 grit screen.
- Remove all sanding dust from the floor by thoroughly vacuuming and tacking with a Glitsa Tack Mop.
- Refer to directions on Glitsa stains for procedures and dry times.
- After stains are thoroughly dry, apply seal coat.

### **APPLICATION**

- For best results, product and room temperature should be between 60° - 70°F during application.
- Wear a NIOSH/MSHA approved respirator with filters that
  protect from organic vapors and formaldehyde when applying Glitsa Sealer. Mix only the amount of Glitsa Sealer and
  hardener needed for use within 24 hr. Mix Glitsa Sealer and
  hardener in a plastic dishpan and stir well. IMPORTANT: Add

- only the amount of hardener that is recommended. (6 ounces of hardener to one gallon of Glitsa Sealer.)
- Prior to application, turn off all pilot lights, heaters, air conditioners and all other ignition sources. Since vapors may travel, prevent build up by ventilating areas of the job not being treated.
- During winter months, warm temperature must be achieved, then shut off heat to prevent air movement. During application, it is important to prevent direct air movement (windows, doors and refrigerator exhausts) across Glitsa Sealer, as this will cause Glitsa Sealer to dry too quickly causing brush marks and lack of flow. Provide indirect ventilation during application.
- Avoid direct sunlight on the area being coated by covering windows where necessary. Hot sun will heat the wood and make the Glitsa Sealer dry too fast to allow full flow, or could cause bubbles in the product.
- Glitsa Sealer should be applied freely with a Glitsa brush or lambswool applicator (new lambswool applicators may leave lint in finish). Glitsa Sealer should be applied at 300 350 sq. ft. per gallon. Follow the grain of the wood from wall to wall, being sure not to over work or apply too thinly, which could cause Glitsa Sealer to set up too quickly and not allow full flow. In hot, dry climates, Glitsa Retarder may be added to Glitsa Sealer to lengthen open time and aid flow. Follow instructions on Retarder label. Note: Excess retarder will reduce the solid content of Glitsa Sealer and lengthen dry time. Addition of Retarder may also cause product to exceed VOC limits.
- Allow Glitsa Sealer to dry 2-3 hours, depending on drying conditions. Cold temperatures and/or excessive humidity will extend dry times. Screen first coat with a well-used 100-120 grit screen. Note: Using new screens between coats will result in scratches showing through the final finish. Vacuum thoroughly. If tacking is required, use alcohol, lacquer thinner or water only, on a Glitsa Tack Mop. Have adequate ventilation. (Do not use paint thinner or commercially prepared tack rags.) Allow to dry completely before applying top coat. Apply one coat of Glitsa Gold Seal or Gold Seal Lite Scent as a top coat.

## Clean Up

 Clean brushes immediately after applying finish. Wash brushes twice in a high grade of lacquer thinner only.
 Soak brush in clean, fresh lacquer thinner overnight, then dry thoroughly before using.



**POT LIFE:** After the hardener is added, the pot life of Glitsa Sealer is 24 hours. Increased temperatures will reduce pot life.

**IMPORTANT:** Before adding hardener, READ CAUTION STATE-MENTS on hardener label. Any mixture containing hardener will have hazards of both components. OBSERVE ALL APPLICABLE PRECAUTIONS.

**SHELF LIFE:** One year in unopened container.

**DISPOSAL:** Dispose of unused contents in accordance with local, state and federal regulations.

Read Safety Data Sheet and Label Precautions before using this product.