

Technical Data Sheet

777 McKay Rd Pickering, ON Canada Phone (905) 683-0411 Fax (905) 428-2057 www.schwartzchem.com

FLOOR SANDING SEALER

PRODUCT CODE: 1C360 Floor Sand		PHYSICAL PROPE Viscosity: Flash Point: Weight Solids: Density: Sheen: Appearance: Shelf Life:	RTIES: 60 - 70 sec #4 Ford Cup -18°C 26.5 to 28.5% 0.925 g/ml Gloss Hazy liquid 2yrs unopened	
	ase sealer formulated to seal har or Polyurethane topcoats.	dwood surfaces. Eas	y to apply and provides a	
 PRODUCT ADVANTAGES: 1. Fast dry 2. Stearrated to provide smoother sanding 3. Seals open and closed grain wood. 4. High solids. 5. Excellent penetration 		ENVIRONMENTAL VOC: max 550 g/L (
APPLICATION DATA:				
•	Used to seal Interior Commercial, residential and gymnasium hardwood floors. Avoid excessive stirring or shaking as this can cause bubbles to form. (Do not shake in paint shaker.) NA em: Use with Schwartz Premium Polyurethane Floor Finishes. Apply 1 coat (4 mils wet film) to most wood species. For porous wood surfaces, apply 2 coats of Schwartz Wood Floor Sanding Sealer.			
Application Tools: Coverage: Reducer: Retarder: Clean-up Solvent:	Apply Floor Finish using T-bar, wood block mop or roller with synthetic pad, lambswool or synthetic bristle Brush. 400 ft ² /gal or 37m ² /3.78L(4mils wet film) NA NA 4T100 Lacquer Thinner			

DIRECTIONS FOR USE:

Surface Preparation: Surface to be coated must be clean, dry and contaminant-free. Follow NOFMA Guidelines for sanding. OLD FLOORS, use medium grit (50,60,80) sandpaper to remove old finish or wax, and to level the floor. Depending on the build-up of old finish start with a coarse grit (36, 40) sandpaper then move to a medium grit . Finish-off with fine grit (80, 100, 120, 150) sandpaper for final cut. NEW FLOORS - use Medium grit to level floor and finish-off with fine grit sandpaper. Vacuum and tack with lint-free towel dampened with water or mineral spirits	 Dry Time: Tack free in15 minutes (25C, 60% RH) Dry Hard in 1 hr (25C, 60% RH). CAUTION: Cold temperature, high humidity, or lack of airflow will prolong dry times. Recoat time: 1 hr (25C, 60% RH) Clean-up: 4T100 Lacquer Thinner 		
Ambient Conditions: Use only when ambient conditions are 18°C to 30°C and RH= 40-60%. Wood moisture content must be between 6 - 10%	Storage: Store indoor at room temperature, away from heat, ignition sources, open flames and direct sunlight.		
Application : Following surface preparation; Apply one coat of sealer with recommended applicator. For porous surfaces, apply two (2) coats of sealer. Always work with the grain. Apply continuously and always start and stop where the floor and the wall intersect. Let dry 1 hr. Buff with used120 grit screen or maroon pad. Vacuum all dust and tack with lint-free towel dampened with water or mineral spirits. Let dry completely. Always buff, vacuum, tack and dry floor in between coats.	Warning: AVOID sparking, use non-sparking tools. Avoid open flames, turn off all pilot lights, ensure that work area is properly ventilated. Soiled rags and waste products may contain combustible liquids or vapours, dispose in accordance with local regulations. Refer to MSDS for information on safe use of this product.		

LIMITATIONS and WARRANTY

The recommendations made and the information herein is based on our own and independent laboratory experience, and is believed to be accurate under controlled conditions. However, no warranty or guarantee of accuracy is made because we cannot cover every possible application of product nor anticipate every variation encountered in weather conditions, job- conditions, methods used and types of surfaces on which the product is applied. The users shall make their own tests to determine the suitability of such products for any particular purpose. Schwartz makes no warranties with respect to this product, expressed or implied, without limitation, the implied warranties of merchantability or fitness for a particular purpose.

Schwartz liability shall be limited in all events to supplying sufficient product to re-treat and/or repair the specific area to which Schwartz product has been applied. Schwartz reserves the right to have the true cause of any difficulty determined by accepted test methods. Schwartz shall have no other liability, including liability for incidental, consequential or resultant damages, however caused, whether due to breach of warranty, negligence, or strict liability.