

Technical Data Sheet

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WOOD FILLER BASE

PRODUCT CODE:

1C70 Wood Filler Base

PHYSICAL PROPERTIES:

Viscosity: 55 sec. #4 Ford Cup

Flash Point: -18°C
Weight Solids: 18% +/- 2%
Density: 0.901 g/ml
Shelf Life: 2yrs unopened

PRODUCT DESCRIPTION AND USES:

Schwartz Wood Filler Base is used to bind sawdust or wood flour. Used for filling small gaps, crevices and holes in parquet and other hardwood floor surfaces prior to applying Schwartz Premium or Classic Polyurethane wood floor finishes.

PRODUCT ADVANTAGES:

- 1. Easy to blend
- 2. Excellent filling and adhesion
- 3. Easy to sand
- 4. Fast drying
- 5. Designed for trowel application

ENVIRONMENTAL INFORMATION:

VOC: max 300 g/L (<u>as applied</u> following minimum blending ratio of 1.5/1 parts of sawdust/1C70; *CEPA* Compliant)

APPLICATION DATA:

Suggested Uses: Used for filling small gaps, crevices and holes in parquet and other hardwood floor

surfaces

Mixing Ratio: 1 part 1C70 for every 1.5

parts sawdust / wood flour

Pot Life: NA
Reducer: NA
Retarder: NA
Clean-up Solvent: 4T100

DIRECTIONS FOR USE:

Surface Preparation: Surface to be coated must be clean, dry and contaminant-free. Follow NOFMA Guidelines for sanding. OLD FLOOR, 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 go to a medium grit . Finish off with Fine grit (80, 100, 120, 150) sandpaper. NEW FLOOR - use Medium grit to level floor. Vacuum and tack with lint-free towel dampened with water or mineral spirits.

Dry Time: 30 minutes at Ambient Conditions. CAUTION: Cold temperature, high humidity, or lack of airflow will prolong dry times.

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: Using a separate container PREMIX Wood Filler Base with saw dust or wood flour. COMBINE 1.5 parts of sawdust or wood flour with 1 parts of Wood Filler Base and mix well. (DO NOT USE any mechanical mixer i.e. drill. MIX BY HAND. DO NOT MIX WITH METAL OBJECTS. Absorption is dependent on the species of wood sawdust or woodflour, therefore it may be necessary to adjust filler and mix consistency accordingly. Starting at the furthest corner of the room, pour premixed filler and spread with a non-spark trowel. TROWEL filler mixture into crevices, large gaps or holes. Do not exceed gaps over 3mm. Allow to dry minimum of 30 minutes. Finish-off with fine grit (80, 100, 120) sandpaper. Vacuum and tack with lint-free towel, dampened with water or mineral spirits.

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.