

Technical Data Sheet

Freeman Styro-Fil

Description

Freeman Styro-Fill is a water-based paste-wax sealer used to fill surface porosity on styrofoam patterns and create fillets. This sealer is specially formulated for the lost foam process of producing metal castings using styrofoam patterns. Freeman Stryo-Fil has a paste-like consistency which spreads easily and dries with very little shrinkage. Only one coat is required in most cases to fill most surface imperfections.

Physical Properties

Color	Beige
Base	Water Based Wax Emulsion
Weight per gallon, (lbs.)	6.6
Cure Time @ 75°F, (hours)	24

Application:

Freeman Styro-Fil may be applied by brush, spatula, or squeegee. Fillet tools may be used for creating radii. If necessary, it may be thinned by adding water. Once applied a firm skin will form within minutes but requires overnight cure at room temperature to dry completely.

The user shall determine the suitability of this product for their application and assumes all risks and liabilities associated with the use of this product. The exclusive remedy for all proven claims is replacement of our materials only and in no event shall Freeman Mfg. & Supply Co. be liable for special, incidental, or consequential claims.

READ SAFETY DATA SHEETS AND PRODUCT LABELS BEFORE USING PRODUCT