



ORGAN SUPPLY INDUSTRIES

INCORPORATED

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ORGAN SUPPLY INDUSTRIES, INC. SIZING RECEIPE

GUM ARABIC SOLUTION

In the morning, fill glass container one-half full of dry gum arabic. Fill container with hot water. Stir until smooth. Stir well every hour. Let stand overnight.

Remove skim and discard. Use full strength when mixing with whiting. Dilute by one-half with water when used alone for sizing zinc pipes.

GUM ARABIC & WHITING

Place 22 oz. of whiting in quart container. Add 4 oz. of water and stir until smooth. Add coloring (ochre or food coloring to taste). Stir until smooth. Add 5-1/2 oz. of prepared gum arabic liquid. Stir until smooth. Spotted metal sizing is now ready to apply.

APPLICATION OF SIZING TO PIPES

Zinc Pipes

Saturate cloth with diluted gum arabic solution. Rub on evenly. Let dry. Zinc is ready to solder.

Spotted Metal Pipes

With brush, paint on surface. By hand, rub into metal surface until sizing turns black. Paint on second coat. Let dry. Spotted metal is ready to solder.

Fisk USE

1 part gum
2-3 parts water
4 parts whiting

11/21/81 RW