A-A-2210 March 13, 1984

## COMMERCIAL ITEM DESCRIPTION

FILLER, WOOD, PASTE

The General Services Administration has authorized the use of this commercial item description in preference to Federal Specification TT-F-336.

This description covers a paste type wood filler for filling the pores of open-grain wood.

## Salient characteristics.

The filler shall consist of pigment, nonvolatile binder, and solvent. The filler shall be readily dispersible by hand stirring to form a homogeneous mixture and shall be reducible with odorless mineral spirits. It shall not contain lead in excess of 0.06 percent by weight of nonvolatile (ASTM D 3335), and the solvent used shall be nonphotochemically reactive as defined in Rule 102 of the South Coast Air Quality Management District. 1/
The pigment content shall be 60 percent minimum by weight of filler. (ASTM D 2371)

Pigment characteristics	Requirement	Reference
Percent insoluble in HCl	90 minimum	ASTM D 719
Percent retained on 325 sieve	3.0 maximum	ASTM D 185

Color. The color shall be natural or as specified in the contract or order.

Working properties. When reduced to brushing consistency in accordance with the manufacturer's directions and applied to sealed, open-grained wood, the filler shall set up within 30 minutes to permit wiping and shall cut off well when wiped. The dried filler shall not shrink in the wood pores to the extent that graining is noticeable in subsequent finishing operations.

The issues of the ASTM Test methods in effect on the date of the solicitation shall be used to determine compliance with these requirements.

Regulatory requirements. The offeror/contractor is encouraged to use recovered materials in accordance with Public Law 94-580 to the maximum extent practical.

Preservation, packaging, packing, labeling and marking. The preservation, packaging, packing, labeling and marking shall be as specified in the contract or order.

ASTM standards are available from the American Society for Testing and Materials, 1916 Race Street, Philadelphia, PA 19103.

Information may be obtained from the South Coast Air Quality Management District, 9150 Flair Drive, El Monte, CA 91731.

PREPARING ACTIVITY:

GSA-FSS