RED TOP* Plaster Bond

PLAINTIFF'S EXHIBIT

USG-770

A liquid bonding agent—plaster

For use on interior surfaces of monolithic concrete ceilings, walls, beams, columns of Portland Cement, Gypsum and/or other non-glaze masonry surfaces where a positive bond is desired for application of Portland Cement, Gypsum or Gypsum-Gauged Lime Plasters.

RECOMMENDATIONS FOR USE

SURFACE PREPARATION: Surface to be covered must be structurally sound and clean, and free of dirt, dust, grease, wax, oil or other unsound surface conditions. RED TOP Plaster Bond is not a waterproofing agent, and should not be applied where constant water pressure or wetting is present.

MIXING: Stir contents thoroughly before using. Do not add water, except when material is to be spray applied. When spray applied, up to 10 oz. of clean water per gallon of Plaster Bond may be added. Dilution with water, when brush or roller applied, will reduce bond.

APPLICATION: Apply with brush, roller, or commercial spray equipment in a thin continuous film. Apply when temperatures are 50 degrees F. or above. Base coat plasters or finish coats may be applied when film is slightly tacky, or up to 14 days after application of RED TOP Plaster Bond, providing the film has remained clean and in dry condition. Clean up splatters, spills, overspray with warm water immediately.

STORAGE: Protect from freezing. If frozen, thaw without applying direct heat, then remix to smooth consistency, straining out any lumps prior to use.

CARE OF EQUIPMENT: Wash application equipment in warm water immediately after use.

COVERAGE: One gallon will cover up to 450 sq. ft., depending on surface and method of application.

LIMITATION: When a gauged lime putty finish coat is applied directly to RED TOP Plaster Bond, a Type S or N Finish Lime must be used.

Since methods and conditions of application and use are beyond our control, the United States Gypsum Company will not be responsible for failure of its products when not used strictly according to our directions and specifications.

UNITED STATES GYPSUM
THE GREATEST NAME IN BUILDING
101 SOUTH WACKER DRIVE, CHICAGO 6 • ILLINOIS

*T.M. Reg. U.S. Pat. Off.

BB016 1201

RED TOP* Concrete Finish

RED TOP Concrete Finish is a mill-prepared finish plaster for leveling and texturing interior monolithic concrete surfaces which have been treated with a suitable high quality bonding agent.

DIRECTIONS FOR USE:

SURFACE PREPARATION—Apply bonding agent in accordance to manufacturer's directions.

MIXING—RED TOP Concrete Finish shall be mixed by machine, using clean water (approx. 5 gal. per bag of plaster) and equipment. Mix to a smooth plastic consistency. Note—RED TOP Concrete Finish may be soaked up to one week prior to use if desired.

FILL AND LEVELING COAT—RED TOP Concrete Finish for fills shall be gauged on the board, using a sufficient quantity (approximately 20%) RED TOP gauging to provide early hardness so that leveling coat can be applied immediately after the filling operation. (Quick set gauging is recommended when the plasterer wants to double back immediately with a leveling coat.)

The leveling coat should be gauged on the board, using sufficient material to provide early hardness—(approximately 15% RED TOP gauging). Firmly grind a thin coat into the Plaster Bond and previously applied fills. Draw up the Finish taut and level by troweling, using water brush sparingly. USG retarder may be used to lengthen set to a maximum 60 minutes if desired.

SPRAY TEXTURE FINISH—RED TOP Concrete Finish for texturing shall be mixed neat, with clean water only, to a soupy consistency. Do not add gauging plaster.

Texturing shall be done with a hand texturing gun or small mechanical texturing machine having an orifice opening and air pressure sufficient to produce a fine, uniform texture. Spray all areas in a uniform pattern, crossing the surface in four directions (side to side, backward and forward) to obtain desired texture.

CAUTION:

Protect Plaster from moisture in storage. Allow RED TOP Concrete Finish to dry naturally, furnishing heat and ventilation in cold or slow drying weather. Protect other surfaces from overspray.

Since this system does not function as a sealer, the United States Gypsum Company will not be responsible for staining or other discoloration resulting from migration of soluble materials, rust from the concrete base, form oil, caulking, from airborne fumes or other contamination.

Since methods and conditions of application and use are beyond the control of the United States Gypsum Company, its warranties of FITNESS and MERCHANTABILITY as well as any other warranties, express or implied, made in connection with the sale of this product, SHALL NOT BE EFFECTIVE OR ACTIONABLE UNLESS the product is applied according to United States Gypsum Company's directions and specifications.



UNITED STATES GYPSUM
THE GREATEST NAME IN BUILDING

* Reg. U.S. Pat. Off.

P-271 U.S.G. Rev. 7/66

BB016 1203