

Georgia Correctional Industries
TECHNICAL PRODUCT DATA SHEET

TUFF-BRITE HOSPITAL FLOOR FINISH

PRODUCT NUMBERS:

4/1 Gal. Case	07820
5 Gal. Pail	07821
55 Gal. Drum	07822
5 Gal. Bag/Box	07824

GENERAL DESCRIPTION:

GCI Tuff-Brite Hospital Floor Finish is an exceptional acrylic copolymer floor finish, specially formulated for hospital environments. Tuff-Brite is highly resistant to detergents and disinfectants. Tuff-Brite provides a maximum combination of gloss and durability. Tuff-Brite dries to a deep, even shine with a brilliant wet look luster that withstands wear. Tuff-Brite resists black heel marking, scuffs, powdering, detergent solutions, spills, and water spotting. This floor finish is specially formulated to provide best results with either high speed or low speed buffing equipment. Tuff-Brite Hospital meets or exceeds all standards for slip resistance. Tuff-Brite Hospital is suitable for use on all resilient floor surfaces such as vinyl composition, rubber, linoleum, and terrazzo.

PHYSICAL PROPERTIES:

Appearance & Odor:	White emulsion liquid with an acrylic odor.
Specific Gravity:	1.02 – 1.03
pH (undiluted):	8.0 – 9.0
Solubility in Water:	Dispersible
Volatile by Weight:	70 – 80

DIRECTIONS FOR USE:

Request a copy of the “GCI Procedure for Stripping and Waxing Floors.”

(1) Thoroughly strip floor using a GCI Floor Stripper. Floor must be completely stripped of all old wax build-up. (2) Rinse floor with clean water being sure to totally neutralize and remove any residual stripper. (3) After thorough rinse, lightly buff floor with a fine pad. (4) Being sure floor is clean and dry, apply two coats of GCI Enduro-Seal or Tuff-Brite as a sealer base as recommended for worn and high traffic areas. (5) Using clean cotton mops, apply two or more coats of the Tuff-Brite finish. Coats should be thin, not heavy. Apply with light, even strokes across floor without scrubbing action. Allow a minimum of 30 minutes drying time between coats, longer in damp, humid weather. Be sure one coat is completely dry before applying another. Do not attempt to retouch or repair miss spots until dry.

MAINTANENCE:

(1) Sweep as required. (2) Damp mop or scrub lightly with GCI Neutral Floor Cleaner as recommended. (3) Use GCI Two-In-One Spray Buff/Maintainer and buff as directed.

STORAGE AND DISPOSAL:

Keep from freezing. Store in a cool dry area. Avoid excessive heat. Flush with plenty of water to the sanitary sewer. Dispose of in accordance with local, State, and Federal regulations.

PRODUCT SAFETY:

This product can cause irritation to the eyes and skin. Do not take internally. May cause abdominal discomfort. Avoid prolonged contact with eyes, skin, and clothing. Upon contact with skin or flush with water. KEEP OUT OF REACH OF CHILDREN. Read and understand the provided GCI Tuff-Brite Hospital MSDS for first aid and other safety information.

Revision 1