

Georgia Correctional Industries

TECHNICAL PRODUCT DATA SHEET

ENDURO SEAL

PRODUCT NUMBERS:

4/1 Gal. Case	07833
5 Gal. Pail	07837
55 Gal. Drum	07835

GENERAL DESCRIPTION:

GCI Enduro Seal is an exceptional acrylic copolymer floor sealer that provides an optimal combination of gloss, durability and sealing properties. Enduro Seal is specially formulated for use in high traffic areas. This sealer resists marking, scuffs, scratching, powdering, and spotting common to these areas. Enduro Seal meets or exceeds all standards for slip resistance. Enduro Seal is excellent for use on vinyl composition, rubber, or linoleum floors.

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 thin coats of GCI Enduro Seal using clean cotton mops. 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.

Note: After initial application of this sealer, care should be taken when top stripping floor finish during normal maintenance. Do not use stripper in high concentration or ones that contain high butyl cellosolve contents as this will react with this sealer. Be careful when using stripping machine. Although this is a permanent sealer, it should be totally removed and reapplied at least once a year under normal conditions and more frequently under heavy soil conditions.

COVERAGE:

One gallon should cover 1500 sq. ft.

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 Enduro Seal MSDS for first aid and other safety information.

Revision 1