## PRODUCT DESCRIPTION

URECO GTC-FR is a $100 \%$ solid, pigmented or clear two components epoxy flame resistant coating system. URECO GTC-FR is also solvent free and self-priming. The application of two coats is recommended. designed to provide optimum protection against chemicals, acids, solvents, high temperatures, etc. URECO NTC is resistant to most solvents and most organic and inorganic acids. Intermittent exposure up to $250^{\circ} \mathrm{F}\left(122^{\circ} \mathrm{C}\right)$ has little effect. Surface can be various skid resistance textures (antiskid sold separately).

## BENEFITS

- Flame resistant
- Self-extinguishing
- Odorless
- Easy application
- Durable, impermeable, seamless and aesthetic
- Superior Adhesion
- Good chemical and mechanical resistance
- Does not support growth of bacteria and fungus
- Easily cleaned, maintained and a more sanitary work environment


## COLORS

## SOLID COLORS

Clear, White, Very Light Gray, Light Gray, Steel Gray, Telegray, Agate Gray, Azure, Deep Blue, Lime Green, Pine Green, Desert Tan, Tile Red, Black, Safety Yellow and Safety Red.

## TYPICAL USE

- Nuclear plant
- Manufacturing
- Warehouse
- Sanitize / Wash areas
- Laboratories
- Boiler plants
- CIP rooms
- Chemical rooms
- Pharmaceutical
- Industrial
- Hangar
- Institutional Buildings
- Commercial Buildings
- Hospital
- Aerospace
- Plant Vehicle Aisles
- Horizontal and vertical application
- Secondary containment surfaces
- Truck loading and unloading pads
- Floors and trenches in process areas
- Concrete for concrete tanks
- Concrete and steel surfaces
- Process equipment support pads


## POWERBLAST CANADA

379 rue de l'Aigle, Saint-Eustache, Quebec, Canada, J7R OM9
1-866-975-1133
www.powerblastcanada.com
$100 \%$ SOLID EPOXY FIRE RESISTANT COATING
ULTRA GLOSS FINISH

TDSGTC-FREN.VO1
certain procedures. Please refer to the "Maintenance Recommendation".

## STORAGE CONDITIONS

URECO GTC-FR must be stored in a dry cool place between 150C and $21^{\circ} \mathrm{C}$. Do not allow to freeze. The shelf life of this product is 12 months from ship date in the original unopened container. Do not store near open flame.

## CHEMICAL RESISTANCE

This product is resistant to many common chemicals. Please call the Technical Department for actual resistance to specific chemical/agents.

## MOISTURE CONCERNS

Moisture vapor transmission in the slab should be measured prior to application of polymeric systems to ensure a long lasting, durable installation.

## LIMITATIONS

This product is best suited for application in temperatures between $15{ }^{\circ} \mathrm{C}$ and $25^{\circ} \mathrm{C}$. Substrate must be clean, sound and dry. Substrate temperature must be 30 C (5.5F) above measured dew point. Moisture content of the substrate must less than $4 \%$ when coating is applied. Do not apply to surfaces where moisture vapor can condense and freeze or to porous surfaces where moisture vapor transmission will occur during the application. Do not apply in areas where the humidity is greater than $85 \%$. Freshly applied material should be protected from dampness, condensation and water for at least 24 hours. If you have any questions, please contact the PowerBlast Canada Technical Services at 1-866-975-1133


#### Abstract

CAUTION Workers should wear protective clothing consisting of splash-proof goggles, impermeable gloves and, where exposure limits are exceeded, organic vapor respirators. Follow the Safety Data Sheet (SDS) for proper personal protective equipment to use when handling this product. Use only as directed. KEEP OUT OF REACH OF CHILDREN.


IMPORTANT NOTICE- All statements, recommendations and technical information contained in this document are based on tests and information, which PowerBlast Canada believes to be accurate as of this date. The buyer should test this product before use. PowerBlast Canada assumes no obligation or liability for results obtained from the use of this product. The product and information herein are furnished at the buyers request and risk. PowerBlast Canada will not be liable for any direct, indirect, consequential, economic or any other damage whatsoever except to replace the product and or refund the purchase price to the purchaser.

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