# TECHNICAL DATA SHEET TROWELTEX AQUA OVERGLAZE





#### **DESCRIPTION**



**Troweltex Aqua Overglaze** is a milky white 100% acrylic resin which will form a clear, transparent coating after drying. This coating has extremely good resistance to rain and sea water, alkalis and soaps. Aqua Overglaze provides good water repellence and is an excellent protection against growth of fungi and algae.

Aqua Overglaze is ideal for:

- 1. Protection of coral block, concrete and brick without obscuring their natural characteristics
- Protection and refinishing of interior clay floor tiles or other types of tiles, giving a gloss and enhancing the colour of the tiles (providing that no ponding of water occurs on the surface).
- 3. Protection and refinishing of artistic mural paintings or coloured wall coverings.

### **COLOUR RANGE**

Completely transparent and colourless when dry.

#### COVERAGE

Largely dependent upon the texture and porosity of the surface to be covered e.g.:

- Coral blocks & porous bricks: approx. 80 sq. ft./U.S. Gal. (2 sq. m./litre).
- Concrete, clay tiles & other smooth surfaces: approx. 800 sq. ft./U.S. Gallon (20 sq. m./litre) 10 times as much coverage as on porous surfaces.

#### **DIRECTIONS FOR USE**

#### **SURFACE PREPARATION:**

- Surfaces should be clean and free of dust, grease and mildew.
- Mildew remaining in the surface pores should be treated with Anti-Fungus solution.
- Thin, unhydrated dry cement layers on the surface of concrete should be treated with Concrete Etching Solution. Allow to remain on the surface until bubbling stops and scrub with clean water.
- Coral blocks should be pre-wetted with water before applying the first coat.

#### **APPLICATION:**

Aqua Overglaze may be applied by brush, roller or airless spray. Stir well before use.

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**On Porous Substrates:** First coat: Aqua Overglaze should be diluted with 20 - 50% water, depending on the degree of absorption. Subsequent coats: Dilute with approx. 20 % water.

**On Non-Porous Substrates:** Normally 1 coat is enough to provide satisfactory protection. Apply as is or dilute with maximum 20% water. Additional coats may be applied where more gloss or greater water resistance are required. Not recommended for high wear floor areas, e.g. hallways and commercial flooring.

#### **DRYING TIME**

Touch dry in about 15 minutes; can be recoated in 2 hours. Do not apply if rain is expected within 4 hours.

#### **CLEAN- UP**

Clean water. Tools and equipment should be cleaned with water immediately after use.

## COMPOSITION

Acrylic emulsion in water, biocides and specialty additives.

### **PACKAGING SIZES**

Available in 1 U.S. Gallon: Larger sizes are available by special order from the Factory.

#### **PRECAUTIONS**

# KEEP OUT OF REACH OF CHILDREN SAFETY DIRECTIONS

**NON-FLAMMABLE.** Store in a cool place. Non-toxic under normal conditions.

**FIRST AID:** In case of skin contact, wash thoroughly with soap and water. If product comes into contact with eyes, flush immediately with plenty water and seek medical advice. **DO NOT SWALLOW.** If ingested seek medical advice immediately.

#### **TECHNICAL ASSISTANCE**

For advice and recommendation on the use of all Harris/BH Paints and Building Products, consult the Harris Technical Department, Tel: (246) 429-4840.

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