



ChemMasters

SPECIALTY CONSTRUCTION PRODUCTS

TEXTURED II

TEXTURED ACRYLIC COATING
FOR CONCRETE AND MASONRY



P R O D U C T D A T A

DESCRIPTION

Textured II is a heavy bodied, 100% acrylic emulsion, decorative, textured coating. It develops a tough, durable, water repellent film that is alkali, acid and mildew resistant. Textured II also contains an inhibitor to prevent mold and fungus growth.

USES

- Interior or exterior, vertical or overhead concrete and masonry surfaces
- Poured and formed walls, block, brick, cement plaster, stucco, wall board and sheet rock
- Decorative, semi-gloss, water repellent finish
- Textured finish hides defects in the substrate

ADVANTAGES

- Superior color stability under harsh ultraviolet light exposure
- Excellent hiding power minimizes minor surface imperfections and defects
- Resistant to stains, dirt and atmospheric pollutants
- Provides uniformly colored, textured finish
- Exceptional moisture vapor transmission
- Will not crack or peel
- Expansion and contraction characteristics compatible with concrete and masonry surfaces
- Economical to apply, outlasts standard paints 2:1
- Available in 9 standard colors. Custom color matching is available subject to minimum order quantities.

TECHNICAL DATA

- Federal Specification TT-C-55 B, Coating Textured, Type I or II
- Complies with National Volatile Organic Compound Emission Standards for Architectural Coatings, Federal EPA Regulation 40 CFR Part 59
- U.S.D.A. approved for incidental contact in federally inspected meat, fish and poultry plants

V.O.C. Content: 44 gm/L

Solids: 72-74%

Blister Box Method:
2,000 hours without evidence of blistering, peeling, or loss of adhesion.

Fading: Fade-O-Meter, (Atlas Model FO-1352LV)
100 hours with no change from control.

Weathering: Weatherometer-Model XWR-CAM No. R-47-102-18
2,000 hours with no evidence of degradation.

Freeze-Thaw: 1.5 hours in water
4.5 hours at 5°F (-15°C)
2 hours at 50°F (10°C)
100 cycles with no evidence of degradation.

Fire Hazard: ASTM E-84 - Smoke density, fuel contribution and flame spread
All under 25 (NFPA Class A)

Moisture Vapor Transmission (ASTM D-1653)
Exceeds minimum 3 perms

Bond Strength (ASTM C-190-59): >315 psi >2 MPa

PACKAGING AND ESTIMATING GUIDE

Textured II is available in 5 U.S. gallon (18.9 Liter) pails.

Actual coverage is dependent upon surface texture and density. Guidelines rates are:

Each Coat 100 Ft.²/gal 2.5 M²/L

DIRECTIONS

SURFACE PREPARATION: The application can be no better than the condition of the surface to which it is applied. All surfaces must be cleaned of soot, dirt, form release agents, grease, waxes, laitance, efflorescence and any other foreign matter. Any chalking, oxidation or other deterioration of the surface must be removed. Repair all holes, cracks and mortar joints. Metal and wood surfaces must be primed and sealed. Seal metal with a rust inhibiting primer and wood with a high quality primer sealer. Contact ChemMasters for advice on pre-treatment of powdery surfaces. If there is any doubt a test patch should be applied.



ChemMasters

An American Owned & Operated Company

300 EDWARDS STREET • MADISON, OHIO 44057-3112

(216) 428-2105 • FAX (216) 428-7091 • ORDER LINE: (800) 486-7866

Revised: Jan 03

MIXING: Textured II is packaged ready to use. Do not thin with water or solvent. Blend well using a mechanical drill and paddle type mixing prop to properly disperse aggregate and pigment. Stir occasionally during application to maintain uniform color and texture.

Under very hot, dry or windy conditions, surface to be coated may be fog sprayed with potable water to make application easier.

APPLICATION: Apply using a brush, heavy nap roller or spray equipment suitable for sand finishes. Avoid buildup in roller ends to prevent lap marks. Final strokes should be applied in a single direction for best appearance. A second coat may be applied within 2-4 hours after the first, depending on weather conditions. Textured II should not be applied if rain, dew, fog or high humidity is expected within two hours of application before surface is dry to touch.

CLEANUP

Clean tools and equipment with warm water and soap or detergent before material dries and hardens.

LIMITATIONS

- Do not apply when the surface or air temperature is or is expected to go below 50°F (10°C) within 24 hours of application. Do not apply to frozen or frost-filled surfaces
- Not recommended for waterproofing or damproofing of exterior horizontal surfaces, floors or below grade interior walls. Iron particles in block, brick or mortar may cause discoloration through the coating
- Keep from freezing. If frozen, thaw at room temperature. Remix thoroughly. If Textured II can be stirred to original consistency, bonding qualities are generally not impaired

STORAGE

Keep from freezing. Store tightly sealed containers in warm, dry area on pallets above 40°F (4°C) and below 95°F (34°C). Shelf life of properly stored material is one year from date of manufacture.

CAUTION

May cause eye irritation. Do not take internally. Keep out of reach of children.

All label precautions and the MSDS must be fully understood before using this product

This Product is Formulated and Labeled for Industrial and Commercial Use Only

FOR BEST RESULTS AND SAFEST USAGE, USER IS SPECIFICALLY DIRECTED TO CONSULT THE CURRENT MATERIAL SAFETY DATA SHEET AND PACKAGE LABEL FOR THIS PRODUCT

We warrant our products to meet our published specifications and to be free from defects in materials and workmanship to the acceptable quality levels defined in these specifications. If acceptable quality levels are not specified, the acceptable quality levels will be those normally supplied by us for the product. We make no guarantee of the results to be obtained from the use of our products. The determination as to the adaptability of any of our products to the specific needs of the Buyer is solely Buyer's prerogative and responsibility. We are glad to offer suggestions on the use of our products. Nevertheless, there are no warranties given except such expresses warranties offered in connection with the sale of a particular product. Our liability shall be limited to replacement of, or refund of an amount not to exceed the purchase price attributed to, the goods as to which such claim is made. Our selection of one of these alternatives shall be Buyer's exclusive remedy. IN NO CASE SHALL WE BE LIABLE FOR CONSEQUENTIAL OR SPECIAL DAMAGES, EVEN IF WE HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. THE FOREGOING WARRANTIES ARE IN LIEU OF ALL OTHER WARRANTIES, GUARANTEES, CO-CONDITIONS AND REPRESENTATIONS, EITHER EXPRESSED OR IMPLIED, WHETHER ARISING UNDER ANY STATUTE, COMMON LAW, USAGE OR TRADE, COURSE OF DEALING OR OTHERWISE, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.