Technical Data Sheet

CERATECH COATINGS CORPORATION

Fort Worth, Texas • (817) 791-6989 Fax: (817) 293-4177

Clear Coat 50

1. PRODUCT DESCRIPTION

Ceratech's Clear Coat 50 is an emulsion of high grade acrylic resins in water. It dries by evaporation to yield a clear elastomeric, filmless, non-yellowing, water repellent surface with exceptional abrasion resistance and ultra-violet light stability. It can be used for virtually all concrete and masonry above grade vertical walls and structures. The treatment does not alter the color or texture of the surface and allows the surface to maintain its breathability. Clear Coat 50 can be tinted. Ask your local distributor for more information.

5. TYPICAL PERFORMANCE PROPERTIES

Water Vapor Transmission

WVT (Grains/Hr./Ft.) .9 ASTM E96 Permeance (Perms) 1.1

Elongation

450% at 70 °F ASTM D-882-75B

2. OUTSTANDING FEATURES

Non-toxic UV Resistant Water Borne Abrasion Resistant

Rust Inhibitor Flexible

Waterproofs Five (5) year Warranty
Non-yellowing Labor, Time, & Cost Saving
Mildew Resistant Clean up with soap & water

3. APPLICATION

Surfaces should be clean, dry and sound. Existing surface dirt, oil, tar, grease and film should be removed from surface by approved methods prior to application. New concrete or masonry walls should cure a minimum of ten days before application.

Ceratech Clear Coat 50 can be applied by brush, roller or airless spray equipment. It should be applied evenly until the surface is saturated without rundown.

Apply concentrated solution only. DO NOT DILUTE OR ALTER. Never add turpentine or thinners. Two coats are required for most surfaces.

Brushes, rollers and spray equipment should be promptly cleaned with warm, soapy water. See Application Specifications in the distributor manual for your particular application.

4. CAUTIONS AND WARNINGS

Do not take internally. Avoid contact with eyes. If solution does come in contact with eyes, flush immediately with water and contact physician for medical attention. Avoid prolonged contact with skin or breathing of spray mist. **KEEPOUT OF THE REACH OF CHILDREN. KEEP FROM FREEZING.**

COVERAGE CHART

Approx. Cov.

Surface

	(Sq.Ft.Per Gal
Plywood	200-250
Concrete Block Lt. Wt.	200-300
Concrete Block Heavy	300-400
Drywall	200-300
Cast Stone & Sand Block	200
Shingles	200
Sandstone	200-300
Metal	250-300
Concrete-Smooth	400
Concrete-Porous	300
Brick-Dense	400
Stucco	200

Coverages are based on 1 gallon units and single coat applications. Coverages are approximate for normal substrates. Under irregular conditions more product is required.