



BONDED MATERIALS COMPANY
A STANDARD OF EXCELLENCE SINCE 1955

BONDED MATERIALS COMPANY
150 Puuhale Rd.
Honolulu, Hawaii 96819
Ph 808-832-1155 / Fax 808-832-1151

DATA SHEET **BONDED UNI CURE**

CHEMICAL HARDENER, DENSIFIER AND NON-SPEC CURING COMPOUND

ADVANTAGES

- Cures and chemically hardens in one application
- Does not alter bondability of concrete when applied according to Bonded Materials Company directions
- Easy cleanup with cold water
- Economical – substantially lower cost than many cures
- Safe – contains no explosive or flammable solvents; no harmful fumes or odor
- Contains a non-acid penetrating agent – resists many acids, oils, greases and salts
- No waxes, paraffins or varnishes added
- Ideal for enclosed food preparation areas where odor & toxic fumes could be absorbed by food

PRODUCT DESCRIPTION

BONDED UNI CURE is a non-flammable, non-toxic, non-acid chemical curing compound that hardens and densifies both fresh and aged concrete. It leaves the substrate bondable for subsequent coatings and meets USDA specifications for use in food processing areas.

USAGE

Chemically cures, seals, hardens and dustproofs interior, exterior, vertical or horizontal substrates by reacting with the free lime in the concrete.

APPLICATION

Method: Sprayer

Curing and Hardening

Apply UNI CURE immediately following the finishing operation as soon as the bleed water has disappeared and the slab can support the weight of an applicator or as soon as the forms can be stripped. Avoid over application and puddling. Excess unreacted UNI CURE will leave white crystals on the substrate.

Densifying/Hardening of Aged Concrete

Lightly mist substrate with UNI CURE to the point of refusal. For optimum hardening, apply two coats. Remove excess materials and puddles from surface after application is complete.

DRYING TIME

45 minutes at 72°F

PACKAGING

5 Gallon Pails and 55 Gallon Drums

COVERAGE

Follow recommended coverage rate guidelines, however, never apply past the point of rejection i.e., puddling.

Hard Trowelled Finish:	400-600 sq. ft. / gallon
Broom or Float Finish:	300-400 sq. ft. / gallon
Rough Slab Finish:	200-300 sq. ft. / gallon
Vertical Substrates:	400-500 sq. ft. / gallon

SALES OFFICES

OAHU 150 Puuhale Rd., Honolulu, HI 96819
Ph 808-832-1155/Fax 808-832-1151
KONA 73-5568 Maiau St., Bay 2 & 3, Kailua-Kona, HI 96740
Ph 808-326-2477/Fax 808-329-5181
PHOENIX 4430 N. 43rd Ave., Suite B-4, Phoenix, AZ 85031
Ph 623-873-0001/Fax 623-873-0007

GUAM Harmon Industrial Park, P.O. Box 7086, Tamuning, Guam 96931
Ph 671-646-7121/Fax 671-649-9338
SAIPAN P.O. Box 505894 C.K., Saipan, MP 96950-5894
Ph 670-322-3477/Fax 670-322-0305
LAS VEGAS 3955 W. Mesa Vista, Las Vegas, NV 89118
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COMPLIANCES

Federal EPA V.O.C.

CLEANUP

Rinse equipment with cold water. If UNI CURE is accidentally sprayed on glass, brick or aluminum, rinse with clean water immediately.

LIMITATIONS

- Do not dilute or alter.
- Not for use on colored concrete, brick, or exposed aggregate.
- Test application should be performed on other substrates.
- Keep traffic off floor 4 . 8 hours after application.
- Application temperature range: 35 . 120 F.
- Protect from freezing. However, may be reused after thawing and agitation.
- Avoid contact with glass, brick or aluminum. If contact occurs, immediately flush with clean water.

***Warranty:** Bonded Materials Company ("Bonded Materials") warrants to the original consumer purchaser that its product shall be free from defects in material and workmanship under normal and proper usage for a period of one year following the date of original purchase. Bonded Materials sole liability under this warranty shall be limited to the replacement of the product. The statements, recommendations, and technical information provided are furnished without warranty, representation, inducement or license of any kind; except that it is accurate to the best of our knowledge, or obtained from sources believed by us to be accurate. Bonded Materials makes no warranty for a particular purpose with respect to product sold herein, except quality of components shall be in accordance with Bonded Materials standards. It is expressly understood and agreed that the buyer's sole and exclusive remedy shall be replacement of defective products. Handling and actual use of product are beyond the control of Bonded Materials, therefore, no warranty is made, expressed or implied, as to the results obtained from use of the product or against any claims for infringement of patents resulting from the use of the product. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty will not extend to any product which has been modified in any way or which has not been used in accordance with Bonded Materials printed instructions. Bonded Materials makes no other warranties either expressed or implied. This warranty gives you specific legal rights, and you may have other rights that vary from state to state.*

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