

GTC Paints Company Ltd.

P.O. Box: 24445 Safat - 13105 - Kuwait
Sabhan Tel.: 24710120 - Fax : 24761261
Shuwaikh Tel.: 24848285 - Fax : 24837138
Capital : K.D. 1,000,000 - C.R.: 20117



شركة أصباغ جي تي سي المحدودة

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GET-A-MORE A & B EPOXY MORTAR

PRODUCT DESCRIPTION:

An advanced quality Two-Pack and Solvent-Free Epoxy Resin; distinguished by its reinforced formulation with specially selected hardener, fillers, and aggregates designed to offer an outstanding strong and impermeable rendering; unaffected by mechanical damage and chemical attack.

SPECIAL FEATURES:

- ☐ Excellent adhesion characteristics.
- ☐ Rapid strength gain.
- ☐ Can be used for hygienic uses / purposes.
- ☐ Unaffected by a wide range of Acids, Alkalies and Industrial Chemicals / Detergents.
- ☐ Durable and abrasion resistant coat.
- ☐ Impermeable to water and liquids upon curing.
- ☐ High mechanical strength.

AREA OF USE:

As a protective patch repair coat / rendering over Internal & External (Vertical / Horizontal) surfaces as required i.e.,

- ☐ Damaged Concrete Floors
- ☐ Broken Kerbs, Panels and Piers
- ☐ Levelling worn, eroded or pitted Steel & Concrete substrates
- ☐ Intended for general patch repair works.

PRODUCT DATA:

FINISH	:	MATT
COLOUR OF COMPONENTS	:	White : Part (A), Black : Part (B)
COLOUR OF MIXTURE	:	Grey
VOLUME SOLID	:	100%
PRODUCT WEIGHT	:	1.5 Kg Part (A) 1.5 Kg Part (B)
REC. FILM THICKNESS	:	Up to 50 mm per application
THEO. COVERAGE	:	3 kg/m ² to give 2mm layer thickness Practical coverage depends upon application thickness .surface nature and skill of applicator
MIXING RATIO	:	Part (A) : Part (B) 1 : 1 (by volume or weight)

POT LIFE	:	Ambient Temperature	10 °C	25 °C	45 °C
			50 °F	77 °F	113 °F
		No. of Hours	45 min.	30 min.	15 min.

FLASH POINT	:	Non-flammable (Solvent Free Material)
COMPRESSIVE STRENGTH	:	60 N/mm ² (upon full curing)

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DRYING TIME:

SUBSTRATE TEMPERATURE	INITIAL CURING	FULL CURING	OVERCOATING INTERVALS	
			MINIMUM	MAXIMUM
10 °C (50 °F)	10 hrs.	10 Days	12 hrs.	IND.
25 °C (77 °F)	6 hrs.	1 Week	8 hrs.	IND.
40 °C (104 °F)	2 hrs.	4 Days	3 hrs.	IND.

SURFACE PREPARATION:

1. Degrease metal surfaces in accordance with **SSPC-SP1 Solvent Cleaning** (Use **GTC002 Thinner**) to remove grease, oil, soil, dirt and other surface contamination where exist.
2. Millscale should be abrasive blasted in accordance with **SSPC-SP10 (SA2½ Swedish Standard)**.
3. Other surfaces should be dry, clean and contamination free. (Concrete floors must be sand and loose particles free; providing a sound substrate).
4. Paint layers should be removed to extend good adhesion characteristics.

APPLICATION DETAILS:

- ☐ **USAGE:**
Intended for **a single or more patch/layer coat applications** over well prepared surfaces/ substrates.
- ☐ **MIXING AND THINNING:**
 - ☐ Mix properly, appropriate and measured equal quantity as per provided pack sizes:
{ 1.5 Kg. Part (A): 1.5 Kg Part (B) }
 - ☐ Mixture should provide a homogeneous Grey colour.
 - ☐ **Thinning is not recommended / required.** (Solvent-Free Material).
- ☐ **METHOD OF APPLICATION:**
Mixed material should be applied to suitably primed surfaces with wood float.
- ☐ **NOTES:**
 - ☐ For minimal wastage, mix estimated quantities which can be used / applied within 20 minutes.
 - ☐ For a **second layer** coat application, allow **a minimum of 6 hours interval**.
 - ☐ **GTC Epoxy Putty** can be applied over suitably primed/sealed surfaces i.e.,
Getoxy Clear Sealer (Concrete Surfaces)
Getathane Clear Coating (Wooden Surfaces)
Getoxy Iron Oxide Epoxy (Steel Surfaces)
- ☐ **CLEANING:**
Uncured Epoxy Putty can be cleaned with **GTC099 Thinner** immediately after use.

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APPLICATION CONDITIONS :-

At a temperature ranging 5°C (41°F) to 40°C (104 °F) . Relative humidity is below 75%.

STORAGE & HANDLING :-

Product must be stored as per local regulations and should be kept in dry well ventilated location far from heat and direct sunlight. Can should be tightly closed after use. Mix well before use. Storage temperature range between 5°C (41°F) to 40°C (104 °F).

STANDARDS & APPROVALS:

Supportive information is available upon request to establish an assessment to be acquired as with regards to product's compliance with/to a particular authority's queries / specifications. *Please consult with GTC Technical Service Dept.*

SAFETY PRECAUTIONS:

The following notes should be considered when using/applying material:-

- Take precautions to prevent material entering the eyes (goggles should be worn, irrigate the eyes with water when become contaminated and obtain medical care at once).
- Take precautions to avoid skin contact (gloves should be worn, barrier cream should be used).
- Ensure that repeated contact of paint with skin is avoided.
- Provide adequate ventilation. (Face masks must be worn).
- Keep away from sparks and open flame (for Solvent-based materials).

DISCLAIMER:

- The information given in this data sheet is for guidance only and is done to the best of our knowledge at the date of printing/issuing.
- GTC reserves the right to change the content of this data without any prior notice.
- Since we have no control over either the nature or condition of the substrate or different factors which affect the use and application of our products; therefore, no liability can be accepted on basis of this data sheet, unless we specifically agree in writing from us as to the suitability of the recommended product for the intended purpose; and furthermore, application of this product should be carried out under our control and direct supervision.
- Product data are subject to change without notice and become void five years from the date of issue.

PACKING

- ♦ 1½ kg (Part A)
- ♦ 1½ kg (Part B)

ISSUANCE DATE

: August 2017

ORIGIN

: Manufacture in Kuwait By GTC Paints Company Ltd.

ADDRESS

: **GTC PAINTS COMPANY LTD.**

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