

## 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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رأس المال : 1,000,000 د.ك - س.ت : 20117

## **\*\* THICK PUTTY \*\***

### **PRODUCT DESCRIPTION:**

A good quality water-borne **Interior Wall Putty** based on **special polymer** blended with carefully selected **pigments** and **extenders**; formulated to match the speed of modern building construction in the **Architectural Industry**.

### **SPECIAL FEATURES:-**

- ☐ Ready for use; no mixing required on site.
- ☐ Easy to sand and provides a smooth surface / finish.
- ☐ Dries to form a surface tolerant and compatible with substrates with all types of conventional paints.
- ☐ Does not shrink or crack.
- ☐ Non-toxic & non-flammable.
- ☐ Very good hiding power; providing a sound and absorbtive coat.
- ☐ Can also be used as grain filler for wood board.

### **AREA OF USE:**

As an Interior levelling and putty material over a variety of new and old substrates i.e.,

- ☐ Concrete structure
- ☐ Fairface concrete
- ☐ Gypsum Boards/Plaster boards

### **PRODUCT DATA:**

FINISH	:	MATT
COLOUR	:	White to off-white
VOLUME SOLID	:	50 %
PRODUCT WEIGHT	:	1.75 kg/ltr.
REC. FILM THICKNESS	:	Up to 600 microns per application
THEO. COVERAGE	:	approx. 2.0 m <sup>2</sup> /kg. depending upon applied thickness Practical coverage primarily depends upon nature/degree of surface porosity, method of application and site conditions.
FLASH POINT	:	Non-flammable (water-borne product)

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### DRYING TIME:

SUBSTRATE TEMPERATURE	TOUCH DRY	HARD DRY	OVERCOATING INTERVALS	
			MINIMUM *	MAXIMUM
10 °C (50 °F)	1 hour	12 hrs.	10 hrs.	IND.
25 °C (77 °F)	45 min.	8 hrs.	6 hrs.	IND.
40°C (104 °F)	30 min.	4 hrs.	4 hrs.	IND.
Notes: * Allow 6 hours before applying <b>water based paints</b> . * If oil solvent based paints to be used extend the overcoating time to 24 hrs.				

### SURFACE PREPARATION:

All surfaces must be clean, dry and free from dust, oil, grease, mould, mildew or loosely adhering materials . . . etc.

### APPLICATION DETAILS:

#### ☐ USAGE:

Intended for **two or three coat applications** over suitably sealed/primed surfaces (Internally).

#### ☐ MIXING AND THINNING:

Material is ready for use; no thinning is required.

#### ☐ METHOD OF APPLICATION:

**GTC Thick Putty** can be applied by hand trowel, putty knife and steel scraper.

#### ☐ NOTES:

- ☐ Apply the putty material in successive thin layers. Sanding is to be carried between layers after a minimum of 5 - 6 hrs. to achieve perfect smoothness and adhesion.
- ☐ Do not exceed Recommended Film Thickness as this will result in poor adhesion, cracking and weakening of the applied painting system. It is recommended to remove old paint layers before application of **GTC Thick Putty**. (Glossy surfaces should be roughened until gloss fades away).

#### ☐ CLEANING:

For cleaning tools and equipments use **fresh water only**.

### APPLICATION CONDITIONS :-

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

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### **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.

<b>PACKING</b>	:	◆ <b>20 kg Drum .</b>
<b>ISSUANCE DATE</b>	:	August 2017 .
<b>ORIGIN</b>	:	Manufacture in Kuwait By GTC Paints Company Ltd.
<b>ADDRESS</b>	:	<b>GTC PAINTS COMPANY LTD.</b> P. O. Box 24445 Safat, 13105 Safat, Kuwait Tel : 24710120/24710170 - Fax : 24761261 . Email : sales @ gtcpaints.com