

## 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 جى تى سى المحدودة

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

### **\*\* QUICK DRYING PAINT \*\***

#### **PRODUCT DESCRIPTION:**

A high quality and *Quick Drying Gloss Finish Coat* based on specially selected *Alkyd Resin* developed to facilitate and increase production of fast moving objects versus vast/massive production in the *Industrial Field*.

#### **SPECIAL FEATURES:**

- ☐ Easy to apply and quick drying.
- ☐ Excellent levelling properties.
- ☐ High gloss and resistance to yellowing.
- ☐ Abrasion resistant and provides a tough film.
- ☐ Resistant to weathering and regular wash down.

#### **AREA OF USES:**

*As a protective and decorative finish coat over a variety of Interior/Exterior variety of substrates i.e.*

- ☐ Structural Steel
- ☐ Steel Kitchens
- ☐ Industrial & Agricultural Machinery.
- ☐ Street Lighting Poles
- ☐ Electrical Installation - (cable trunking, telephone boxes, cabinets ... etc.)
- ☐ Can also be successfully applied over Fiberglass Tank Exteriors and Wooden Surfaces.
- ☐ Suitable for application over Galvanized Steel and Non-Ferrous Metals upon suitable priming.

#### **PRODUCT DATA:**

FINISH	:	<b>GLOSS</b>
COLOUR	:	According to <i>GTC NEW GLOSS ENAMEL COLOUR CARD RANGE</i> Including White & Black <i>Special colours are available upon request.</i>
VOLUME SOLID	:	51 %
PRODUCT WEIGHT	:	1.15 kg/ltr.
REC. FILM THICKNESS	:	Wet : 73 microns per coat (approx. 2.9 mils) Dry : 35 microns per coat (approx. 1.4 mils)
THEO. COVERAGE	:	14.5 m <sup>2</sup> /ltr. <i>Practical coverage primarily depends upon nature of surface profile, method of application and site conditions.</i>
FLASH POINT	:	Above 23 °C (73 °F)

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### DRYING TIME:

SUBSTRATE TEMPERATURE	TOUCH DRY	HARD DRY	OVERCOATING INTERVALS	
			MINIMUM	MAXIMUM
10 °C (50 °F)	2 hrs.	16 hrs.	14 hrs.	IND.
25 °C (77 °F)	1 hour	12 hrs.	10 hrs.	IND.
40 °C (104 °F)	45 min.	10 hrs.	8 hrs.	IND.

### 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 Department.

### SURFACE PREPARATION:

1. Degrease the metal surface in accordance with **SSPC-SP1 Solvent Cleaning** to remove grease, oil, and other surface contamination where exist. (Use **GTC002 Thinner**).
2. Wire Brush/Mechanical Power Tool Clean areas where superficial and/or firmly adhering rust exist in accordance with **SSPC-SP2** and/or **SSPC-SP3 Standards**.
3. Surfaces to be coated must be dry, clean and contamination/rust free prior to paint application process.

### APPLICATION DETAILS:

#### ☐ USAGE:

Intended for **two coat applications** over well prepared and **suitably primed** steel & a variety of other metal and non-metal surfaces.

#### ☐ MIXING AND THINNING:

Material must be properly mixed and is recommended for thinning with **GTC011 Quick Drying Thinner** as per below table:-

APPLICATION METHOD	BRUSH/ ROLLER	CONV. SPRAY	AIRLESS SPRAY
Thinning by volume (% Max.)	10%	15%	5%

#### ☐ CLEANING:

For cleaning tools and equipments use **GTC011 Quick Drying Thinner**.

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### NOTES:

1. Best results can be obtained by using conventional spray method of application.
2. For application over non-ferrous metals and galvanized steel surfaces a selection of GTC peculiar primers should be carried out i.e.,
  - a) Getaprime Etching Wash Primer
  - b) GTC Zinc Chromate Primer(Please consult with GTC Technical Service Dept. and refer to individual product data sheets).
3. Avoid exceeding recommended Dry Film Thickness per coat as this tends to detain drying time and causes blistering of paint coating due to solvent entrapment.

### 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. Packing should be tightly closed after use. Mix well before use. Storage temperature range between 5°C (41°F) to 40°C (104 °F).

### SAFETY PRECAUTIONS:

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

- (a) 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).
- (b) Take precautions to avoid skin contact (gloves should be worn, barrier cream should be used).
- (c) Ensure that repeated contact of product with skin is avoided.
- (d) Provide adequate ventilation. (Face masks must be worn).
- (e) Keep away from sparks and open flames (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 effect 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 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 : ☐ Gallon  
          : ☐ 18 Ltr. Drum  
ISSUANCE DATE : August 2017  
ORIGIN : Manufacture in Kuwait by GTC Paints Company Ltd.  
ADDRESS : GTC PAINT COMPANY LTD.  
          P.O.Box 24445 Safat, 13105 Safat, Kuwait  
          Tel : 24710120/24710170 - Fax : 24761261 .  
          Email : sales @ gtcpaints.com