



## GULF RESIN FACTORY

Al kharj - kingdom of Saudi Arabia

Industrial City of Al Kharj

Mobile : 0567634444

Fax: 0114971472

## مصنع راتنجات الخليج

الخرج - المملكة العربية السعودية

المدينة الصناعية لهيئة المدن بالخرج

جوال: ٥٦٧٦٣٤٤٤٤

فاكس: ١١٤٩٧١٤٧٢

# GULPOL G 8305-TP

## GENERAL PURPOSE THIXOTROPIC PROMOTED Unsaturated polyester Resin

### Applications:

- Common Hand Lay-ups and spray systems.
- Boats, sanitary items like shower Tray, bath Tubs, simple architectural panels, Boats, Tanks for Storage of Water & other non reactive liquids.

### Properties:

- Good gelling properties at low temperatures.
- Good Laminating & wetting properties
- Allows high filler contents.
- ANTI-SAGGING characteristics.

### Composition Of The Resin:

Gulpol G 8305 is a Thixotropic Promoted Unsaturated Polyester Resin based on Orthophthalic Anhydride and standard Glycols, dissolved in and cross linked with Styrene.

### Compatibility:

Avoid to store the resin along with Metallic Driers and MEKP in the same area.

### Product Data:

➤ Acid Value (As supplied)	19 - 23
➤ Viscosity <b>Brookfield</b> , #3 Spindle @ 25°C. at 60 rpm	450 – 700 cps
➤ Flash Point	33°C
➤ Colour	Voilet-Pink Turbid
➤ Specific Gravity	1.05±.01
➤ Solid Contents	60±2

### Storage Conditions :

Gulpol G 8305 is a product sensitive to temperature & Oxidation. Hence should be stored indoors in dry place at a temperature between 5 and 25°C. Keep always in the original, unopened and undamaged containers. Avoid to keep material Exposed to sunshine.

### Stability:

On storage under above mentioned conditions, the stability for Gulpol G 8305 - TP is Minimum 3 months.

### Safety:

Material Safety Datasheets of the product is available on demand.

### Supply Modes:

Resin is supplied in 225 Kg net containing steel Drums.