



MASTER CHEMICALS TECHNOLOGY

MC- ROAD PAINT

Acrylic based traffic marking paint

Description:

MC - Road Paint is high build acrylic based Paint for both asphalt and concrete surfaces.

Uses:

MC – Road Paint is used as traffic paint in:

- Roads
- Parking lots
- Traffic crossings
- Runways
- Service stations
- Industrial floors
- Taxiways
- Airports

Advantages:

- ◆ Quick drying and weathering resistant.
- ◆ Non-bleeding on asphalt.
- ◆ High resistance to water and oils.
- ◆ High resistance to gasoline and petroleum products.
- ◆ High abrasion resistance.
- ◆ Mix with glass beads to give reflection.

Technical Data:

Color	: White, yellow and black
Density at 25 ° C	: 1.5 ±0.02 g/cm ³
Solid by volume	: 55 %
Surface drying at 25 ° C	: 3 hrs
Hard drying at 25 ° C	: 8 hrs
Over Coating	: 6 -8hrs
Theoretical consumption rate	: 2.75 m ² /L 200 μ thickness
Package	: 5 , 20 kg
Self life	: 12 month

Instructions for use :

Surface preparation:

- Surface should be clean, free from oil, grease and dust
- concrete surface should be fully cured

Application :

MC – Road Paint can be applied by using brush, roller or spraying machine .Two coats are recommended ; the first coat is diluted with 5-7 % thinner and the second coat is applied after 6-8 hrs.

Safety precaution:

The following notes should be considered when using M C - Coating materials

- ◆ Take precaution to prevent material entering the eyes.
- ◆ Take precaution to avoid skin contact.
- ◆ Provide adequate ventilation.
- ◆ Keep away from sparks and flamer (for solvent containing material)

*For more details contact **Master Chemicals Technology** technical department*

Or visit our website www.mc.com.eg

Master Chemicals Technology

11 Ahmed Kamal str, - Heliopolis

Tel / Fax : 26244491 / 26244492

Mob : 01001615868