

TECHNICAL DATA SHEET

TIGER BRAND ROAD LINE PAINT 6000 ***SOLVENT BASED SPECIAL THERMOPLASTIC COATING***

DESCRIPTION:

Tiger Brand Road Line Paint 6000 is a single component quick dry synthetic thermoplastic polymer based coating. Based on a special polymer, Tiger Brand Road Line Paint has long shelf life as it does not gel.

TYPICAL USES:

Recommended for industrial applications where rapid turnaround is required. Industrial areas where concrete is exposed from mild to moderate environments. For example roads, exhibition halls, car parks, warehouses, garages, etc.

SUBSTRATES:

Asphalt, bitumen, cementitious, steel and other tar coated substrates. For specific applications, please consult your Tiger Paints Representative.

ADVANTAGES:

- Dries very quickly.
- Easy to apply coating.
- Exhibits good hardness and flexibility.
- Exhibits good durability and abrasion resistance.
- Excellent adhesion.
- Good weathering resistance.
- Resistant to spills and splashes from typical vehicle petroleum products e.g. petrol, diesel, engine oil.

TECHNICAL DATA:

Colour: White, Yellow, Red, Black; Suitable colours can be customized
Finish: Sheen
Volume Solids: *40.0%

TYPICAL CURING CONDITIONS:

Touch Dry: 10 to 15 minutes
Hard Dry: 1 to 2 Hours
Dry To Recoat: 2 Hours (minimum); Indefinite (maximum)

DIRECTIONS FOR USE:

Surface Preparation

Surface should be free from water, oil, grit and any other foreign material.

Application

It is recommended that Tiger Brand Road line should be rolled. Can be sprayed when a better finish is preferred.

Typical Spreading Information

Wet film thickness: 100 microns

Dry film thickness: 40 microns

Spreading rate: 10.0 m²/litre (calculated)

Thinning

If thinning is required please use Seng Fong Thinner 237 up to 10% part by weight

Cleaning

All equipment should be thoroughly cleaned with Seng Fong Thinner 237 after use.

PACKAGING AND STORAGE:

The product comes in 5 litres packing. Must be stored in cool well ventilated area away from direct sunlight.

HEALTH AND SAFETY:

Do not inhale spray mist. Remove all contaminated clothing and wash skin with suitable proprietary cleaners or soap and water. In case of contact with eyes, flush immediately with water for at least 15 minutes. If persistent discomfort or irritation occurs after application please seek medical advice.

**Due to formulatory constraints, the volume solids of each colour varies accordingly. The value quoted on the Technical Data Sheet should be used as a reference point only.*

Disclaimer: The technical information provided is believed to be reliable based on the manufacturer's tests and experience. However as the product is often applied in varying field conditions beyond the manufacturer's control, our company cannot guarantee anything but the product itself. And the manufacturer reserves the right to amend the information without any notice.