



Manufacturer of Industrial,
Protective, Marine Traffic, Automotive
& Decorative Paints



Traffic Paint (Chlorinated rubber) KRS-805



Description & Recommended Use

Traffic paint is a 'one component' paint. This product is used on cement and asphalt roads high ways and airports. This paint will be dry in short time after applying and achieve smooth and uniform surface.

Surface Preparation

The surface should be free from any rust, moisture, mill scale, oil and grease
Mechanical and chemical surface preparation methods should be performed depending on the type of contamination, the coating system environmental condition and service life.
Apply the paint immediately followed by surface preparation.

Data Sheet / Technical Data at 25 ° C

Binder	Chlorinated rubber
Components	One
Colour	White
Finish	Matt
Density (gr/cm ³) (A+B)	1/62±0.05
Sold Contents (by weight) (A+B)	75%±2
Solid Contents (by volume) (A+B)	54%±3
Dry film thickness(μ)	300±5 μ
Theoretical coverage at 50μ	1/88 m ² /lit
Flash point	25 ° C
Storage condition	6 Month

Technical Application Details at 25 ° C

Curing mechanism	oxidation & solvent release
Mixing ratio (by weight) (A/B)	----
Mixing ratio (by volume) (A/B)	----
Thinner	10000
Dry to touch	20 min
Dry to handle	40 min
Fully cured	7 days
Min. time to overcoat	24 hours
Max. time to overcoat	----
Shelf life (Standard condition)	6 Month

Description

Application Equipment

Conventional Spray
Airless Spray
Brush

Code

Environmental Conditions



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Air temperature: 10°C – 40°C

Surface temperature: 10°C – 40°C

To prevent moisture condensation

During application surface temperature must be at 3 °C above the dew point

Application procedure

Flush equipment with cleaner before use

Stir two components with a power mixer. Notice pot life time and mixing ratio

Use Shakiba`s thinner for adjusting the viscosity

The thinner should be added gradually

The consumption depends on temperature and type of equipment and thickness paint

Clean all equipment with Shakiba`s thinner

Safety

This product is flammable it must be kept away from heat, flash & flame

keep container closed use with adequate ventilation & Earth

Prolonged & repeated contact with skin may be harmful

In case of eye contact flush with plenty of water and check with a medical doctor.

Note

Density, solid contents theoretical coverage is dependent on colour

Pot life, Drying time is dependent on air and steel temperature, applied film thickness.

Never apply coatings under environmental condition.

Adjusting the viscosity & pressure. For better adhesion on un steel, we offer wash primer as on under.

This information given 25temperature and changed temperature cause to change data

Don't use different thinner; otherwise, we decline all responsibilities of it.

For more information, please call to sale engineering expert.



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