

## TECHNICAL DATA SHEET

### TRAFFIC@Guard

~ Fast Drying Road Marking Paint (Reflective) ~

**Document No: TB-IC-04**

*SANcora*<sup>®</sup> TRAFFIC@Guard Fast Drying Road Marking Paint is an alkyl modified solvent based paint for road marking i.e. centerlines and edge line of a road, car parking lines and etc. It is fast drying with excellent abrasion resistance and has self-cleaning properties and excellent resistance against bleeding through bitumen.

<b>Usage</b>	For marking of road centerlines, edge lines, car park, pedestrian crossing and etc.	
<b>Pack Size</b>	5 litres	
<b>Composition</b>	Pigment	: Organic & Inorganic
	Binder	: Modified Polyurethane
	Vehicle/Solvent	: Aliphatic & Aromatic Hydrocarbon
<b>Technical Data</b>	Texture	: Low Sheen Smooth Finish
	Colour	: Refer to Industrial Coating Colourcard
	Theoretical Coverage	: Approx. 8- 10m <sup>2</sup> / litre (Depending on surface evenness)
	Drying Time	Single coat at standard thickness (28°C, 50% RH)
		: Touch Dry ≤ 20 minutes
		: Hard Dry ≤ 60 minutes
	Recoating Time	: 1 hour
	Thinner/Cleaner	: Thinner
<b>Application</b>	Brush/Roller	: For normal use, thinning is not necessary. If required, add up to 10% by volume with Thinner.
	Conventional Air Spray	: Not Recommended
	Airless Spray	: Not Recommended
<b>Surface Preparation</b>	New Surfaces	: Surfaces must be sound, clean, dry and free from all defective or poorly adhering material, dirt, grease or wax.
	Previously Painted Surfaces	: Remove all loose, defective and unstable paint film or powdery residue by brushing and scrapping.
<b>Shelf Life</b>	2 years at ambient temperature in unopened containers.	

#### Paint Guide

Surface Condition	Finishing - To Paint 2 Coats
New Surfaces	<i>SANcora</i> <sup>®</sup> TRAFFIC@Guard Fast Drying Road Marking Paint (Reflective)
Previously Painted Surfaces	<i>SANcora</i> <sup>®</sup> TRAFFIC@Guard Fast Drying Road Marking Paint (Reflective)

#### Safety, Health and Environmental Information

When applying paint, it is advisable to wear eye protection and suitable gloves.  
 In case of contact with eye, rinse with plenty of water immediately and seek medical advice.  
 Remove splashes of paint from skin by using soap or water.  
 Keep container tightly closed and away from food, drinks, animal feed and out of the reach of children.  
 Ensure good ventilation during application and drying.  
 Paint must always be stored in upright position and a cool place.  
 Dispose off any paint waste in accordance with the appropriate Environmental Quality Regulations.  
 Refer to Safety Data Sheet for complete product safety information.

The above information is given to the best of our knowledge based on our existing laboratory test and practical experience, however since conditions of actual use are beyond our control any recommendations and suggestions are made without warranty, express or implied and we reserve the right to alter the given data without prior notice.

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