

	CAMBODIAN CHEMICAL SUPPLY CO., LTD.		Doc. No : TDS-PRD-006
	Name	GS-19 Galvanized paint	Revised No : 0
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GS-19 Galvanized Paint is a Thermoplastic Acrylic based with special additives. It is specially formulated for all weathers conditions. This standard grade paint is very good Adhesion on Galvanized Steel and Concrete substrate.

ADVANTAGES	<ul style="list-style-type: none"> • Quick drying • Gloss finish • Hard surface • Very good adhesion 	
USE	On	Galvanized steel Surface, Concrete Surface(Road Marking paint).
	For	Decoration and protection of the above substrates.
COMPOSITION	Pigments	- Fine particle Titanium dioxide, Barium sulfate - Non-Lead Chromate Colorant
	Binder	Type : Thermoplastic acrylic Reference : Evonik, Synthomer
	Thinner	Cam-Paint thinner CAR-100 grade
	Special Additive	Drier : Lead(Pb) free Preservative : Mercury free Reference : Evonik, Synthomer
PRODUCT PROPERTIES	Solid %	- By Weight : 26 ± 1 - By Volume: 24 ± 1
	Color	- Multi Choices - Reference: CLARIANT
	Texture	Gloss finish
	Specific Gravity	0.96 – 1.03 g/ml
	Drying Time @ room temperature	Touch dry: 30 minutes
	Recommended Wet Film Thickness Per Coat	150 –200 µm



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	Recommended Dry Film Thickness Per Coat	45 -50 µm
	Recoating Interval	2 hours @ 30 °C
	Practical Coverage	5 m ² /kg/coat
	Pack Size	16 kg/metal pail; (3.8 kgx4)/cotton
INSTRUCTION FOR USES	Surface Preparation	Ensure that the surfaces are free from loose particles, dirt, dust, grease, oil, wax. Make good for any surface defected, clean thoroughly and dry.
	Application Methods	By using Roller / Soft-Brush Thin with 10% of CAR-100 thinner and apply by using Roller and/or Soft-Brush. By Using Air Spray Dilute the paint with 20% of CAR-100 thinner .
	Previously Painted Surface	Remove all unstable paint film, loose chalk, dust and other foreign matters.

Sequence	Complement Product		Concrete	No of Coat	Remark
	<i>Galvanized steel</i>	<i>Iron black steel</i>			
Putty	2K grade	N/A	No	N/A	Welded point
Primer	No	<u>Antirust primer</u>	No	1-2	
Finish Coat	GS-19			1-2	

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NOTE:

The above information is given to the best of our knowledge based on testing and practical application.

However, since we cannot anticipate or control the many conditions under which our products may be used, we can only guarantee the quality of the product itself. We reserve the right to alter the given data without prior notice.

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