



TARALAC®

TARA PAINTS & CHEMICALS

(An ISO 9001:2015 Certified Company)

A - 423 / 14, Mahagujarat Industrial Estate, Sarkhej - Bavla Road, Lane Behind Satyam Arcade,
Village : Moraiya, Ahmedabad - 382 210, Gujarat (India)

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2953 Rust Converter Green

1) Introduction	TARALAC® Rust Converter is a vinyl based two component Clear used to inhibit corrosion and promote adhesion to metal substrates including anodized aluminum, stainless steel, and de-oiled washed galvanized steel.
2) Range of application	TARALAC® Rust Converter is designed to prime and seal old and new properly prepared, metal surfaces prior to the application of TARALAC® topcoats or TARALAC® finish primers. This products is ideal for masts, parts and thin gauge metal where minimal faring is required. It may be top coated or primed depending on the application requirements.
3) Appearance	Base material: Water White Clear Hardner : Clear
4) Coverage	Volume Solids catalyzed without reduction 16% <i>Note: Coverage rates are figured for the based and Hardner. Reducer is added as percent of total quantity of base & Hardner</i>

	m ² / liter	m ² / gal	sq.ft/ gal	Rec.DFT in µm(mils)
Theoretical	15	57	633	8(0.3)
Practical				
Conventional Air Spray Equipment	7.5	28.6	308	8(0.3)
HVLP Air Spray Equipment	8.6	33	354	8(0.3)
Brush / Roller and Airmix Equipment	12.9	50	530	8(0.3)

5) Mixing Ratio	1 parts by volume TARALAC® Rust Converter clear base 1 part by volume TARALAC® Rust Converter Hardner
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Wash 15 minutes after mixing base and Hardner before adding the reducer

Note: It is necessary to use 091 reducer in this product at the mix ratio indicated above.

6) Application	Viscosity DIN 4 (Zahn #2)	approx. 15-30 sec(xx sec)
	Fluid Nozzle Size Pressure Pot	1.0 to 1.4 mm (0.040 to 0.059)- Conventional & HVLP
	Fluid Nozzle Size Siphon Cup	1.6 mm (0.060)- Conventional & HVLP

All the information given here are as per the results obtained in laboratory & are given in good faith to guide the user but without any warranty, the actual application results might vary depending on the conditions. We are not responsible for any loss, injury or damage resulting from the use of this information



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	Atomizing Pressure Pot Pressure Airmix Equipment	3.0 to 3.5 bar (43 to 51 PSI)- Conventional & HVLP 0.7 to 1.5 bar (10 to 15 PSI)- Conventional & HVLP 0.18 to 0.28 mm (0.007 to 0.011) Inlet pressure 3.0 to 5.0 bar (42 to 70 PSI)
Spray	Apply 1 cross coat to a dry film thickness (DFT) of 6-12 microns (0.25-0.5 mil). Minimum recommendation film is 6 microns (0.25 mil)DFT. Maximum recommendation film thickness during a spray application is 1 coat totaling 12 microns (0.5 mil) DFT. Due to the characteristics of the products the wet film thickness is not measurable. Make sure to achieve a close layer.	
Brush	Only for small areas or repair.	
IMPORTANT NOTE:	Do not apply this product over the maximum recommended film thickness. The coating should be applied in an even transparent film.	

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