PEGARUST

TECHNICAL DATA SHEET DATE : 11/00 ISSUE : 01 NUMBER : **TE-63**

➡ DESCRIPTION

Solvent-based rust preventing coating containing high polymers.

➡ APPLICATION

On iron, galvanised steel, aluminium, zinc,...

► FEATURES

Waterproof - flexible and elastic - contains neither lead compounds nor zinc chromate - very durable - excellent resistance against chemical agents in atmosphere - dries even in humid weather conditions - excellent substrate wetting - adheres even on moist substrates - can be applied in thick layers.

➡ TECHNICAL DATA

Binder		:	acrylic - alkyd resins
Finish		:	glossy
Gloss (60°)		:	± 70
Colour (s)		:	grey green, beige grey, red
Solids content (ASTM, D1644/a)		:	in volume $:\pm 40$ % in weight $:\pm 50$ %
Density (ASTM, D1475, 20°C)		:	1,1 g/cm ³
VOC-content (Volatile Organic Compounds)		:	\pm 500 g/l
Consumption		:	$\pm 4 \text{ m}^2/\text{l per coat}$
Total consumption		:	max. 2 m ² /l
Thickness wet film dry film		:	± 250 micron (cons.: 4 m ² /l) ± 100 micron (cons.: 4 m ² /l)
Drying times (for t° 20°C) (for R.H. 60%) Flashpoint (DIN5	 * dustfree * rain resistant * recoatable * full cure 3213) 	:	1,5 hour 2 hours 24 hours ± 1 week 28°C

► INSTRUCTIONS FOR USE

Ambient conditions	:	May be applied in humid weather conditions.		
Dilution	:	Apply undiluted.		
Cleaning tools	:	Thinner 22		
Airless	:	no		
Conventional spray-gun	:	no		
Brush	:	Apply undiluted.		
Roller	:	Apply undiluted.		
Particulars	:	Use Pegarust Airless for airless-applications.		
 PREPARATION OF THE SUBSTRATE Degrease if necessary. Derust substrate according to the conventional derusting techniques (sandblasting Sa2 and mechanical sanding St2,). ADDITIONAL INFORMATION 				
Transport codes :	ADR-cl	ADR-classification : rn : 2301 Remark E / UN-code : 1263		
Packing :	1 - 5 1	1 - 5 1		
Storage stability :		At least 5 years, provided the original tin is properly sealed and kept in a cool and dry place.		
AFNOR Classification :	Group I	Group II, class 2a		

"As for the precautions of use, hygiene and safety, please consult our Material Safety Data Sheets - available on request at our Technical Service".

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