

### **FARCO PRIME 561**

# CHLORINATED RUBBER PRIMER

### Product information

1-Suitable for interior and exterior use.

2-Fast drying.

3-Resistant to salt water, splashes of mineral oils, aliphatic solvents, petrol, and a wide range of chemicals but not to animal and vegetable oils or aromatic solvents.

# Physical data

Colour:

Finish:

Flash point: Volume solids:

Specific gravity:

Theoretical coverage

Drying time at 25°c:

touch dry:

dry to handle:

full cure: Component:

Application methods:

Recoat intervals\*:

(mild condition): Min:

Recommended thinner:

Recommended cleaner:

Customer request

Flat

24°c

45 ±5%

45 - 55 microns

 $1.15 \pm 0.08 \text{gr/cm}^3$ 

10 m<sup>2</sup>/lit (at 45 μ d.f.t)

30 min

2 hrs

72 hrs

Conventional spray or brush or

airless spray or roller

10°c

25°c

40°c

6 hrs

2 hrs 10 hrs 1 hrs 6 hrs

24 hrs

**FARCO THINN 56** 

FARCO CLEAN 56

Curing mechanism:

by solvent release

\*: For recoating the surface should be free of dust ,grease and contamination





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### Typical uses

As a primer on steel structures in moderately to severely corrosive environment, including permanently submerged surfaces.

# Application information

This Rangan Far's product is a chlorinated rubber primer for industrial and marine use.

To obtain the maximum performance for which this product is formulated, strict adherence to all application, instructions, precautions, conditions and limitations is necessary.

# Application equipment

The following equipment is listed as a guide and suitable equipment from other manufactures may be used.

Adjustments of pressure and change of tip size may be needed to obtain the proper spray characteristics.

- 1-Airless spray:standard airless spray having a fluid tip with a 0.38 to 0.54 mm orifice.
- 2-Conventional spray: industrial equipment with suitable aircap having a fluid tip with A 1.6-1.8mm orifice .
- 3-Brush/roller.

# 4- Mixer Caution

- 1-Handle with care.
- 2-Avoid inhalation of possible solvent vapours or paint mist, as well as paint contact with skin and eyes.
- 3-Apply only in well ventilated areas and ensure that adequate forced ventilation exists when paint applies is in confined spaces or when the air is stagnant.
- 4-Always take precautions against the risks of fire and explosions.
- 5-Don't empty into drains and take precautionary measures against static discharges.

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# Application procedure

- 1-Flush equipment with recommended cleaner before use.
- 2-Stir all material thoroughly before applying.
- 3-Thinning with thinner as needed for workability.
- 4- Apply a wet coat by even, parallel passes.overlap each pass 50% to avoid bare areas, pinholes or holidays. small damaged or bare areas and random pinholes or holidays can be repaired by simply applying additional material. 5-In confined areas ventilate with clean air during application

Temperature and humidity of ventilating air must be such that moisture condensation will not form on surface.

6-Clean all equipment with recommended cleaner immediately after use.

### **Environmental condition**

and drying until all solvents are removed.

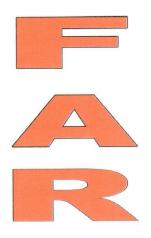
Environmental temperature must be 10-40°c. Surface temperature must be at least 3°c above dew point to prevent condensation. At freezing temperature surface must be free of ice and relative humidity below 80 %.

# Surface preparation

Blasting to standard of Sa 2.5 - Sa3, SIS 05 5900, ISO 8501-1.

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