

# CAN COATING

### **Product information**

- 1-Designed for interior of oils grease, chemical materials acid, alkali and solvent's drum.
- 2-Excellent resistance to water, saline water and solvents.
- 3-Excellent resistance to alkali, acid and oils.
- 4-Hard, tough, flexible and abrasion resistant.
- 5- Designed for application directly over steel.
- 6- Excellent rust inhibitive in corrosive environments.

## Physical data

Colour:

Finish: Flash point:

Volume solids:

Specific gravity:

Theoretical coverage:

Baking condition:

Flushing time:

Stoving time:

Stoving temp.

Component:

Application methods:

Recommended thinner:

Recommended cleaner:

Curing mechanism:

Substrate:

customer request

Flat

28°c

53±5%

15 -20 microns

1.15± 0.08gr/cm<sup>3</sup>

35.3 m<sup>2</sup>/lit (at 15 µ d.f.t)

10 minutes

10-15minutes

200°c-220°c

conventional spray or brush or

Roller

**FARCO THINN 38** 

**FARCO CLEAN 38** 

heat curing

steel

**FARCO TOP 381** 



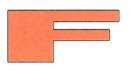


















## Typical uses

As a coating for interior of drums containing oils, acid, alkali, solvents and chemical materials.

## Application information

This Rangan Far's product is coating which has excellent resistance to chemical material, alkali, acid, oil and water.

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.

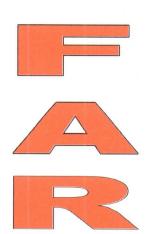
- 1-Conventional spray: industrial equipment with suitable air cap having a fluid tip with A 1.4-1.6mm orifice.
- 2-Mixer: mixer must be powered by an air motor or an explosion proof electric motor.

#### 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-Harmful or fatal if swallowed, immediately seek medical assistance if swallowed.
- 6-Use fresh air masks and explosion proof equipment.

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## Application procedure

- 1-Flush equipment with recommended cleaner before use.
- 2-Stir paint for 5 minutes.
- 3- For spray, thin only as needed for workability.
- 4-Apply a wet coat in even, parallel passes. Overlap each pass 50% to avoid bare areas, pinholes or holidays.
- 5-Small damaged or bare areas and random pinholes or holidays can be touched up by brush.
- 6-Clean all equipment with recommended cleaner immediately after use.

#### **Environmental condition**

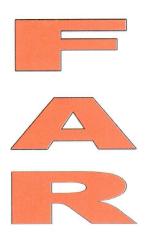
Environmental temperature must be 10-40°c. Surface temperature must be at least 3°c above dew point to prevent condensation. At freezing temperature surface must be free of ice and relative humidity below 80 %.

## Surface preparation

The surface must be clean and dry .all dirt, grease and other foreign materials `should be removed .

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