

# ROSALEE METAL PRIMER REDOXIDE

### > Scope

All ferrous surfaces tend to catch rust even if the humidity is low. Rust destroys iron. Therefore, some of protection has to be provided. The most economic method is to apply a coat of red oxide primer. Red oxide is the cheapest anti corrosive pigment.

Rosalee metal primer redoxide is made with an alkyd medium, which has its own strength to fight corrosion.

### > Areas of Application

All types of iron surface. It can be brushed as well as sprayed.

## > Surface Preparation

The surface to be painted has to be free from oil, grease and rust. The best way to achieve the objective, sand blasting is the best. Alternatively, rustosan should be used. It is a 3-in-1 compound. It helps in removing oil, grease and rust in single operation. Then after, the surface must be made dry, using sunlight or by blowing hot air.

#### > Technical Data

APPEARANCE : Free flowing liquid with the shade of red oxide.

• VISCOSITY ON FC4 :  $110 \pm 10$  sec. At  $30^{\circ}$ c. • WEIGHT PER LITRE AT  $30^{\circ}$ C. :  $1.30 \pm 0.02$  kg./ltr.

BRUSHING VISCOSITY : 70-80 sec.
SPRAYING VISCOSITY : 25-30 sec.
THINNER TO BE USED : Syn. Thinner 011

• DRYING TIME : Touch dry : 15 to 20 min.

Surface dry : 40 to 50 min.

Hard dry : 24 hrs.

• SANDING TIME : Over night.

• FLEXIBILITY AFTER : Passes the bending mandrel of 1/4"

24hrs drying.

• COVERING CAPACITY : 10-12 sq. Mtr. Per coat.

#### Directions for Use

Prepare the surface as directed above. Thin the primer to appropriate viscosity for brush or for spraying. Go ahead with the job.

#### Disclaimer

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