## **Technical datasheet**

## **Calsom Color Ltd.**

# **RUST EFFECT** (Rust brown)

**Product description**: The Rust effect various iron and steel, and Cor-Ten steel surfaces rapid rusting treatment technologies. The treated solution chemical reaction begins immediately the oxidation, corrosion forming a thin patina layer. The Rust Effect quantity and the application method depending of spreed of sprinkle the varied color-veneers and deep colored leyer formed on surface. The excellent adhesion of rusted-coat was quarantined by colorless varnish on target materials.

### **Technical Data**

Color Greenish liquid

pH > 1 Density  $1 \text{ g/cm}^3$ 

Consumption 0,1-0,2 liter/m<sup>2</sup>

 $10 - 20 \text{ m}^2/\text{liter}$ 

VOC 0 g/l

#### **Instuction for use**

Surface preparation Blastcleaning to Sa 2,5, free of dirt, grease and oil.

Application The Rust effect solution can be dispersed by sprinkle headed power system or

hand- sprayer. Even can be applied by brush or roller. The Rust effect solution must let to dry at least one hour.

The stained rustic nature of the drying is followed by 1,5-2 hours after

through-sprinkle of mild aqueous solution.

The desired designe and efficient color is available after repeated – 2-3 times –

through-sprinkle water solution.

Required room temperature to dry is 15-20 ° C.

Lacquering Rusted layer shall be bond to the surface with colorless, basically matt

varnish.

Very loose and pilled rust flakes must be removed by soft brush or blast air. The one coat varnish layer must be applied by spaying followed by the

Technical datasheet of it.

Storage Storable in perfectly sealed original container in a cool place for 1 year.

Sour product. Reference to hazards and safety recommendation according Safety Data Sheet.

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