



TEEHNICAL DATA SHEET



Corrosive Inhibition Copper Spray



Description:

The highly rich anticorrosive copper spray, especially thin copper containing phosphorus spray, can provide copper protection layer for the metal surface, and the surface can produce the luster of electroplating. The pure copper layer made of copper sheet can adhere to metal and other fixed surfaces, and has surface repair function. When applied to welding, it can be sprayed on the welding surface for anticorrosive treatment. Quick drying, corrosion resistance, wear proof. The purity of copper is as high as 99.9%, and the dry coating contains 60% copper. The coating is easy to lose its luster (copper rust is the same as the original surface in six to one year). The copper layer can prevent the growth of the moss. Freon free. It can be sprayed about 10 square meters.

Fast drying: exposure for about 4-6 minutes, about 8-10 minutes in operation. (normal conditions, room temperature)

Performance characteristics:

- 1. The purity of 1. copper is up to 99.9%
- 2. The pure content of copper in the 2. dry layer is up to 56%
- 3. non paint
- 4. good conductivity

Products Code	Packings	Capacity
I91193-500ML	Can.	500ML
I91193-18L	Pail	18L
I91193-200L	Dum.	200L

Scope of use:

- $1.\,$ can adhere to metal, plastic, glass, wood and other surface.
- 2. it is suitable for spraying all kinds of materials and repairing the existing copper surface. It is suitable for the repair and processing of Arts and crafts and collectibles; for welding, it is mostly used in the automobile industry, because many automobile accessories have no prior galvanizing corrosion treatment; it can also be used in the chemical industry pipeline and the anticorrosion in the container.

Usage method:

1. shake vigorously for 2 minutes before use, so that the pellets in the tank can fully mix the active ingredients





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in the tank.

- 2. before spraying, remove oil or grease first
- 3. spray distance at least 25cm (10 inches)
- 4. No cleaning after use

Typical physical properties

Appearance	Copper metal chromatic liquid	
<u>Purpose</u>	Outdoor or indoor anticorrosion and color supplement	
Density (g/cm³)	0.8-0.9	
Use of temperature range	+5°C to 35°C	
Working temperature range	−50°C to +300°C	
Coating range	w/ 1.5 Cross Coats 180 m1/m²	
Coating thickness	w/ 1.5 Cross Coats 20-30 μm	
Salt mist test h,	>144	

Matters needing attention:

- 1. Do not expose to food at ambient temperatures above 50 C.
- 2, sealed and preserved.
- 3. Wear protective equipment, such as gloves, when used.
- 4, please use this product in a well ventilated environment.