

# COPPER SPRAY

## 70-57

**Metaflux®**  
Technical Data Sheet

### DESCRIPTION:

Pure copper coating consisting of ultra thin copper laminates which adhere firmly to all hard surfaces, quick drying, not a paint! The combination with acrylic resin provides a good protection against severe weather. 56% of copper on a dry sheet. Non-ferrous metallic coatings. This is particularly useful in plumbing installations etc.

### USE DIRECTIVES:

Eliminate all oil, rust and dirt from surfaces with Metaflux 70-15. Parts already painted or varnished in good condition can be sprayed. The spray can be applied on all clean metallic surfaces. Shake well before use.

Pressurized container: protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Use only outdoors or in a well-ventilated area. Wash hands/nails/face thoroughly after handling. Wear gloves/protective clothing/eye protection/face protection. Before handling, it is very important that engineering controls are operating, and that protective equipment requirements and personal hygiene measures are being followed. People working with this chemical should be properly trained regarding its hazards and its safe use. Inspect containers for leaks before handling. Label containers appropriately. Ensure proper ventilation. Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid contact with eyes, skin and clothing. Keep away from heat, sparks and flame. Avoid generating high concentrations of dusts, vapours or mists. Keep away from incompatible materials. Keep containers closed when not in use. Empty containers are always dangerous.

### PROPERTIES AND ADVANTAGES:

- The sprayed copper surface dries quickly and uniformly under normal dry atmospheric conditions.
- Protects the surface with a thin copper film from adverse damp or aggressive corrosive atmospheres.
- Protection against electromagnetic effects.
- Copper Spray is unique. It will cover unwanted discolorations from brazing.
- Decorative finishes are enhanced by using Copper Spray.
- The electronic industry finds that the product is a high frequency protection.
- It's not a paint but a metallic suspension spray.
- Heat resistant from -100C to 400C.



Content	Type	Art.-No	Box
400ML	SPRAY	70-57	12

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