

ZINCO SPRAY

Technical Sheet n° 211 Rev. 15/05/2014

Micronized zinc based protective coating

APPLICATIONS:

Zinco Spray is a protective galvanizing varnish enriched with specific antioxidant additives. The product is therefore suitable for retouching of stains on hot-dip galvanized parts or damaged by welding operations, such as protection of ferrous metals in highly aggressive environments, etc. It ensures effective cathodic protection by binding by electrochemical process to the cathodic surface of the metal structure to be protected. Zinco Spray is to be considered a cold galvanizer also for the excellent out-door resistance and to UV exposure. Zinco Spray does not contain harmful compounds such as lead, nickel, asbestos, red lead, etc.

METHOD OF USE:

Shake well the canister for at least 20 seconds taking care to hear the mixing ball moving inside the canister. Spray the product on the surface to be treated, previously well degreased (Pool or HB25 Sol detergents) and dry. Wait at least 20 minutes before touching the surface. If necessary, repeat the operation.

- At 150-200°C it forms a unpeelable protective film;
- Up to 50°C it forms an anti-cracking film that hardens slowly over time;
- At room temperature (about 20°C), dust dry occurs after about 15 minutes;
- Drying after about 24 hours, time after which the protection can be considered complete.

After use, be careful to turn the canister upside down and spray until only gas comes out.

FIELDS OF APPLICATION:

It can be used in several fields, such as:

- Auto repair workshops
- Mechanical workshops
- Welders
- Galvanizers
- Mechanical building
- Hobby, D.I.Y