

TECHNICAL DATA SHEET

TECTANE ZINC ALUMINIUM SPRAY

Zinc-Aluminium Spray is a mixture of aluminium and zinc and offers heat-resistant corrosion protection for many metals. It adheres very well to non-ferrous metal and iron.

USES

Zinc-Aluminium Spray can be used for re-galvanizing and repairing damaged spots on galvanized parts as well as on welding and cutting points in steel-girder construction. There, Zinc Aluminium Spray takes on the task of corrosion protection and acts as an optical colour compensator due to its similar colour to newly galvanized metals.

The characteristics of Zinc-Aluminium Spray are:

- Fast drying film
- High adhesive strength
- Can be lacquered over
- Heat-resistant up to 200°C
- Has the same colour as newly galvanized metals

Zinc Aluminium Spray is applied in industry, trade and other areas where galvanized metals are processed or damaged. Its main applications are in the field of air-conditioning and ventilation, heating systems, pipe construction and powerhoses.

PACKAGING: 400 ml

PREPARATION

Ideal temperature 16°C – 25°C. Degrease metals and grind them smoothly. Shake the spray vigorously for about three minutes after the clearly audible striking of the metal ball.

APPLICATION

Apply the spray crosswise from a distance of approx. 25-30cm. The surface is dry after 5-7 minutes, fast to handling after 20-30 minutes and completely dry after approx. 24 hours.

HEALTH & SAFETY

EXTREMELY FLAMMABLE IRRITANT DANGEROUS FOR THE ENVIRONMENT

Extremely flammable. Irritating to eyes and skin. Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment. Vapours may cause drowsiness and dizziness. Do not breathe aerosol. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point. If swallowed seek medical advice immediately and show this container or label. Use only in well ventilated areas. Pressurised container. Protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition - No smoking. Buildup of explosive mixtures possible without sufficient ventilation. Keep out of the reach of children.

LIABILITY

The information given is the result of our tests and experience and is believed to be accurate and reliable. However, as Siroflex Limited cannot know all the uses its products may be put to, and as application methods are out of our control it is the users responsibility to determine suitability of use.

Full health and safety data information can be downloaded from www.siroflex.co.uk