

## ZIG

### METAL SURFACE PROTECTION WITH ZINC ALUMINUM APPEARANCE

- Provides glossy appearance due to aluminum and zinc particles
- Perfect top coat with galvanized appearance after using ZINC 240 or ZINC 720
- Powerful adhesion to all sorts of metals
- Provides additional corrosion protection
- Economical in use
- Can be painted over with most common paints and lacquers



### Notice

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## ZINC GUARD

### General Information

ZINC GUARD creates an even surface with good coverage with glossy zinc/aluminum appearance similar to hot dip galvanized surfaces. It offers additional corrosion protection for all metal surfaces with quick and easy application. A protective coating of 99,5% pure aluminum and zinc particles is formed after only one pass of spraying. Due to synthetic resin additives, the

fine aluminum and zinc particles adhere firmly to the base material. After applying, the resin vaporizes and leaves a coating of pure aluminum/zinc which melts onto the metal surface.

ZINC GUARD has a good chemical resistance and adheres well on most lacquers, synthetic materials, ferrous and non-ferrous metals. ZINC GUARD shows very good elasticity properties.

### Technical Information

Form: aerosol  
 Colour: metallic  
 Odour: characteristic  
 Initial boiling point: -44,5°C  
 Flash point: -97°C  
 Auto-ignition temperature: 365°C

Lower explosion limit: 0,7 Vol%  
 Upper explosion limit: 13,0 Vol%  
 Vapour pressure (at 20°C): 3800 hPa  
 Density (at 20°C):  $\approx 0,826 \text{ g/cm}^3$   
 Application temperature: 10°C - 25°C

### Application and Use

- Use ZINC GUARD at room temperature and shake well before use.
- Make sure that the surface or parts to be treated are clean, dry as well as free of oil and grease. To guarantee a perfect preparation, please use 'SAFETY CLEAN' and 'NOVAKLEEN' for pre-treatment.
- Spray an even layer and let it dry.
- AFTER USE: to clean the nozzle and to prevent blockage, hold the can upside down and spray until only gas is released.
- Usable as primer after welding in metal and steel construction, general maintenance, car body shops etc. Perfectly suitable to create a glossy galvanized appearance after welding and grinding of hot dip galvanized materials.

Article nr	Name	Content	Shelf Life	Catalog
T112001	Zinc Guard	500ml	see imprint + 36 months	SURFACE PROTECTION AND TREATMENT

