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# ZINGALUSPRAY

Zingaluspray offers the film galvanising system ZINGA in an aerosol spray for easy small applications. To match a Hot Dip Galvanised surface; Aluminium flakes have been added. Zingaluspray still contains 92% Zinc in the dry film and provides cathodic protection to ferrous metals. Zingaluspray is ideal for the repairing and touchingup of damaged or old hot-dipped, Zinganised or other zinc coated structures.

# PHYSICAL DATA AND TECHNICAL INFORMATION

#### **WET PRODUCT**

Components	<ul><li>Zinc powder</li><li>Aromatic hydrocarbons</li><li>Binder</li><li>Aluminium flakes (non leafing)</li></ul>
Density (without propellant)	1,58 kg/dm³ (± 0,1 kg/dm³) at 20°C
Solid content (without propellant)	- 17.20% by volume (± 2%) - 58,70% by weight (± 2%)
Propellant	Dimethylether (DME)
Flash point	-41°C (~propellant)
VOC	659 g/L

#### **DRY FILM**

Colour	Metal grey colour with aluminium gloss, comparable to hot dip galvanisation
Gloss	Semi-gloss
Special characteristics	<ul> <li>Good resistance to mechanical shocks, abrasion and erosion</li> <li>Very economical</li> <li>Efficient and solid</li> <li>Ideal for spot welding</li> <li>Contains 92% Zinc in the dry film and 4% aluminium</li> </ul>
Temperature resistance	- Minimum -40°C - Maximum +120°C

### **PACKING**

500 mL Available. Spray can
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## **CONSERVATION**

Shelf life	2 years in the original, unopened package.
Storage	Store vertically in a dry environment at temperatures between $5^{\circ}$ C and $+35^{\circ}$ C (preferably at room temperature $\pm 18^{\circ}$ C).