

# TECHNICAL DATA SHEET

Industrial Maintenance Aerosols

## Bright Zinc Galve Spray

CODE: R224

Professional cosmetic finishing and protection



A bright zinc and aluminium powder based spray used for the cosmetic finishing and protection of previously galvanised surfaces where the component has been cut or welded, thereby exposing metal to the air.

Zinc is a sacrificial metal and will prevent oxidisation and corrosion. Resins in the coating cause it to bond firmly to the substrate.

### Benefits:

- Zinc content assists in corrosion prevention
- Resistant to salt spray and weathering
- Excellent heat resistance
- Aluminium powder to make for colour comparison with galvanised surface
- Can be used on previously coated surfaces
- High purity powders
- Excellent adhesion
- Quick drying

### Technical Data:

Appearance:	Silver grey paint
Odour:	Characteristic paint aroma
Contents:	Blend of modified alkyd resin, zinc and aluminium powders (31.7%), treated clay, xylene, butyl acetate, acetone and 1-methoxy-2-propanol in a butane/propane propellant
Storage:	Below 50°C
Solubility:	Insoluble in water
Flash Point:	<0°C
Temperature range:	150°C continuous 400°C intermittent
Relative density:	1.015
Laid down film:	Zinc Content 35%. Thickness of film 30-60 microns.

### Directions for Use:

Ensure surface to be coated is clean, dry and free from grease. Shake can until agitator ball can be heard and then for a further 1 to 2 minutes. Spray from 25-30 cm, building up layers in light coats. Allow 10 minutes drying time.