



Anti-Corrosion

## GALVA SHINE

### AESTHETIC GALVANISING COATING

Galva Shine produces an exceptional shine and the aspect is identical to that achieved by the process of Hot Dip galvanizing. A single component, coating with the lustre look of freshly galvanized articles, Ambersil Galva Shine forms a flexible protective film. Ambersil Galva Shine gives a durable, long term, bright and glossy aspect.

Galva Shine adheres extremely well to galvanized surfaces, and has an unique combination of flexibility and hardness. Totally lead and chromate free. No chlorinated solvents.

### PRODUCT CODES / FILL SIZES



30293 / 400ml

### APPLICATIONS

- Touch up of Hot Dip Galvanized pieces coming straight out of the galvanizing bath.
- Home and garden equipment.
- Aesthetic touch up after assembly of thin plated galvanized constructions.

### DIRECTIONS

- Shake aerosol can very well for at least one minute after agitator ball is free. Repeat frequently while using.
- Apply to a clean, degreased, dry surface for best results.
- Remove rust and scale with a wire brush.
- Apply in light, even coats; best results are obtained with 2 lighter rather than 1 heavy coat.
- Additional coats can be applied after 5-10 minutes.
- When spraying is finished, clean aerosol valve by turning can upside down and press button until only propellant escapes. If clogging occurs, remove button and clean orifice with fine wire.

## TECHNICAL DATA (WITHOUT PROPELLANT)

|   |                                 |
|---|---------------------------------|
| Appearance  | Lustre and glossy aspect        |
| Specific Gravity  | 1.06 g/cm <sup>3</sup>          |
| Flash Point   | - 4 °C                          |
| Coverage  | > 1 m <sup>2</sup> /can         |
| Application Conditions  |                                 |
| Minimum Ambient Temperature   | 10°C                            |
| Minimum Surface Temperature   | 5°C; 3°C over dew point         |
| Maximum Humidity  | 85% RH                          |
| Drying Time   |                                 |
| Dry-to-Touch  | <5 minutes                      |
| Dry-to-Handle   | <10 minutes                     |
| Dry Film Properties (40-60 µm)  |                                 |
| Adhesion on Galvanized Steel (ASTM D3359)   | Gt = 0                          |
| Heat Resistance (ASTM D2485-68.)  | max 150°C                       |
| Salt Spray (ASTM B 117)   | 100 h. * (40 µm film thickness) |
| * Typical corrosion protection results will depend mainly on surface conditions and environment. It may be several months up to over 1 year outdoors or more than 2 years indoors. The first application therefore should be checked periodically for signs of corrosion. Once the time of protection under any specific condition is determined, Ambersil Galva Shine may be re-applied at intervals to maintain protection. |                                 |

## MATERIALS COMPATIBILITY

|         |   |
|---------|---|
| OK      | - |
| CAUTION | - |
| NOT OK  | - |

## STORAGE & SHELF LIFE

The product may be stored at normal ambient temperatures and has a shelf life of not less than 4 years with correct storage. Aerosols should always be stored below 50°C, away from direct heat and naked flame.

## HEALTH AND SAFETY

A separate Safety Data Sheet (SDS) according to EC Regulation 73/404/EEC and 648/2004/EC is available from Ambersil.com or via info.uk@crcind.com

## MISREPRESENTATION ACT 1967

## TRADE DESCRIPTIONS ACT 1968

The information given in this publication is based on our experience and reports from customers. There are many factors outside our control and knowledge which affect the use and performance of our products and for which reason no warranty is given, express or implied. Users should make their own tests to determine the applicability of such information or the suitability of any products for their own particular purposes. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed.

Version 3.1  
Created: July 2019  
Updated: October 2020

CRC Industries UK Ltd.  
Wylds Road, Bridgwater  
Somerset, TA6 4DD  
United Kingdom

t +44 (0)1278 727200  
f +44 (0)1278 425644  
e sales.uk@crcind.com  
w www.ambersil.com

Company Registered No. 04910479

VAT No. GB 821 5195 42

