

# Technical Data Sheet

E-Labo-044 V11

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Version: 15

Cancels and replaces previous versions

## **COLD GALVANISING GALVAGEB SHINY**

**GALVANISATION A FROID GALVAGEB BRILLANT** 

## **Functionality**

#### Protective coating against rust and corrosion.

- Product with very high zinc content for protection of ferrous metals, light alloys and damaged galvanised surfaces.
- Resistant to very high temperatures.
- Touches up modified galvanic coatings.
- · Touches up after welding on galvanised metal.
- Finish, appearance (pipes, posts, etc.).
- Alternative to galvanising threaded parts.
- Protection against certain gases and corrosive atmospheres.
- Good corrosion resistance.
- Conductibility: when applied thinly is a perfect impression for spot welding.
- Compatible with all welding processes apart from argon.

#### **Technical characteristics**

Characteristics	Specifications
Appearance of the dry film	Uniform shiny galvanised
Zinc purity	99%
Aluminium purity	98%
Temperature stability	-40°C to +400°C
Drying time (dust-free)	15 to 20 minutes at 20°C
Paintability	Can be painted 24 hours after application

#### Use

### **Preparation**

- The surfaces to be treated must be clean and free from grease, rust, paint and varnish.
- Brush, sand or shot blast if required.

#### Instructions for use

- Shake the can vigorously upside down to release the ball from the zinc amalgam.
- Spray evenly in criss-cross layers 20 to 30 cm from the surface to be treated.
- It is recommended to bleed the can upside down after use to prevent nozzle blockages.

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## Consumption

Approximately 3 m<sup>2</sup> for one 500 mL can.

#### Material cleaning

Acetone, ethyl acetate, white spirit.

#### Safety precautions

The Material Safety Data Sheet is available on the Internet on <a href="www.quickfds.com">www.quickfds.com</a> or on <a href="www.qeb.fr">www.qeb.fr</a>.

If the product is subject to detergent regulation: Component list available on request at reach@geb.fr

If the product is subject to biocide regulation or if it contains a biocide to protect it: Consult the Material Safety Data Sheet - Please use the products responsiblly.

#### **Storage**

Store at a temperature between  $+5^{\circ}$ C and  $+35^{\circ}$ C.

The expiry date on packaging is for unopened product stored at 20°C in normal hygrometry conditions.

## Packaging and waste sorting

Refer to the information on the product and to the applicable local regulations.

The information contained on the technical datasheet is provided in all good faith and results from measurements made in our laboratory. Given the number of materials, differences in quality and diversity of working methods, we recommend that users perform tests prior to application under actual conditions of use.

This document may be amended in keeping with product development and the state of our knowledge without prior notice and therefore it is recommended to check on <a href="http://www.geb.fr">http://www.geb.fr</a> that you have the latest version before use.