

PRODUCT DATA SHEET

Chemtools® Pty Ltd | Ph: 1300 738 250 (+61 2 9833 9866) | Unit 2, 14 – 16 Lee Holm Road ST MARYS NSW 2760 Safety Data Sheets, product photos, and other information can be obtained by visiting www.chemtools.com.au

GalMax™ SG Silver 3-in-1 Galvanising Paint

PART NUMBER	AVAILABLE SIZE*
CT-SG-400	400g Aerosol
CT-SG-1L	1 Litre
CT-SG-4L	4 Litres
CT-SG-20L	20 Litres

^{*}Available sizes may change without notice.

DESCRIPTION

GalMax™ SG Silver 3-in-1 Galvanising Paint gives exceptional premium protection against rust and corrosion and weathers to the same color as normal galvanizing. It is fast drying and ideally suited to touch up welds and damaged structures or components. SG Silver can be used extensively in the maintenance and restoration of damaged or worn galvanized metal, and when used in combination with GalMax™ 90 Gold Galvanising Paint (Part No: CT-CG) will offer long-term corrosion protection of steel and iron structures or equipment.

GalMax™ SG is supplied to a wide range of industries, from marine to construction. It is commonly used on marine and offshore rigs, during metal fabrication, for hot-dip gal repairs, and to rust-proof bridges, cooling towers, fencing, and piping, and metal roofing.

APPLICATION

Ensure the surface is clean, dry, and free of contaminants, removing all scale and rust as far as possible before application. Do not use acidic rust converters or removers. Do not paint over loose or unsound surfaces.

Drying times are temperature-dependent.

Invert the can and shake well for at least one minute. Shake often during use.

Hold the can upright and angle the fan het for a horizontal or vertical pattern. Apply in an even sweeping stroke approximately 250mm to 300mm from the surface. Apply several light coats a few minutes apart rather than one heavy coat

After spraying, invert the can and press the nozzle to clear the jet. If blocked, use fuse wire and mineral turps to clean the nozzle.

Do not paint at temperatures below 15C or above 10C. Avoi high humidity.

TECHNICAL DATA

Specifications:

ColourGloss SilverZinc in Dry Film10%Aluminium RichyesRecommended Film Thickness40 (1.6 thou)VOC Content50%Heat Resistanceup to 100C

Application Conditions

Temperature 15C to 40C Humidity 85% RH Max

Drying and Coating

Touch Dry* Approx. 10 minutes
Re-Coat/Top Coat* Approx. 2 hours
Top Coat Required No

Re-Coat with Water-Based Paints

Re-Coat with Solvent-Based Paints

Yes

Yes



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*Times are dependent upon temperature and weather conditions

Coverage

Aerosol 2.55m2 per 400g can
Brush 14m2 per litre

COMPATABILITY/SUITABILITY

Duragal*	Zincalume*	Colourbond*	Aluminium	Copper
YES	YES	YES	YES	YES
Iron	Steel	Wrought Iron	Stainless Steel	Galvanised Steel
YES	YES	YES	NO	YES

FIRST AID & SAFETY PRECAUTIONS

Always refer to the Safety Data Sheet/s before use. Use proper Personal Protection Equipment. Do not get in eyes, on skin, or on clothing. Use with adequate ventilation. Avoid breathing fumes. Keep away from heat, sparks, open flames, and hot surfaces. This product may produce adverse health conditions, ranging from minor skin irritation to serious systemic effects. It should not be used, stored, or transported until the handling precaution and recommendation as stated in the Safety Data Sheet/s for this product have been fully understood by all persons who will work with the material.

STORAGE & TRANSPORT

Refet to Safety Data Sheet/s for recommmendatioons. As a general precuastion, keep containers tightly closed, protect from sunlight, and do not expose to temperatures exceeding 50C. Containers should be secured and stored upright during transit.

DISCLAIMER

Every effort has been made to ensure the information provided in this document is accurate at the date of publication. Chemtools Pty Ltd expressly recommends that the user make his/her assessment to determine the suitability of the product for its intended purpose before application. Chemtools Pty Ltd shall not be responsible for loss, damage, or injury, resulting from the reliance upon, or failure to adhere to, any recommendations or information contained herein; nor from abnormal use of the material; nor from any hazard inherent in the nature of the material.