

PRODUCT SPECIFICATION SHEET



Chem Pack Pty Ltd

ABN 62 060 283 089

120 Fulton Drive Derrimut Vic 3030

incorporating

Citro-Clean Products & Chemlube

(Registered Business Names of Chem Pack Pty Ltd)



Citro-Clean Products
Ph: 61 3 8369 9988
Fax: 61 3 8369 9901

enquiries@chempack.com.au
www.chemlube.com.au
www.citroclean.com.au

Chemlube
Ph: 3 8369 9900
Fax: 61 3 8369 9901

WG100 SURFACE SEAL

WG-100 is an external metal protectant designed specifically for conditions where saltwater is present or for applications where air moisture or airborne contaminants are to be excluded from surfaces.

WG-100 contains a solid but flexible sealant formulated with polymer technology designed to adhere to the metal without deteriorating it in anyway. An ideal coating to protect moulds while stored between uses. While thinners can be used to clean away prior to next use of moulds, this may not be necessary where operating temperatures are above approximately +80°C.

WG-100 will operate in service temperatures between -20°C and +60°C, and remain unchanged for up to approximately three years.

WG-100 will form a coating that will penetrate all shapes and recesses evenly. Should the article become scratched or dropped, the coating may be reapplied or 'touched-up' with re-coating the entire article. Unlike ridged or plastic coatings, there is no opportunity for moisture to be trapped underneath the 'protective' coating.

WG-100 was designed originally for use on chains and cables in an environment repeatedly splashed by sea-spray. Tests done in a conventional environment were carried out in 'bright-stock' steel tubing; one length sprayed with WG-100 and the other as supplied were subject to normal environmental changes including rain, sleet, mist and direct sun and heat for three years. While the uncoated steel deteriorated, rusted and corroded, the steel treated with WG-100 remained as new.

APPLICATION:

Area to be treated should be clean. Hold can or spray-pack approximately 250mm from surface and spray liberally and evenly. Best if left to fully dry for one hour.

PRODUCT SPECIFICATION SHEET

WG-100 may be washed from the metal with solvents, thinners or kerosene when materials are to be used and then re-applied at will.

Pack Size: 400g aerosol, 5 litre, 20 litre drum