



Technical Data Sheet

Karmalac Brass Lacquer (Incralac) For Brass & Copper



Air drying clear lacquer originally developed to stringent military standards for use in protecting non ferrous metals in arduous conditions, typically brass shell cases.

Karmalac Brass Lacquer is now used in many marine applications for protecting such metals as brass and copper, and is intended for interior or exterior use.

With an excellent balance of hardness, adhesion and

film toughness, Karmalac Brass Lacquer has excellent resistance to UV light and resists yellowing and loss of gloss and clarity upon ageing. The applied film also provides excellent flexibility and resistance to cracking and flaking.

Karmalac (Incralac) was specified and used for the brass and copper parts during the restoration of the Royal Steam Pinnace.

APPLICATION

Karmalac Brass Lacquer is formulated for application by Brush or Spray. Use as supplied. Before application ensure removal of all polishing compounds and other surface contaminants by cleaning with cellulose thinners.

Apply 3-4 coats of Karmalac Brass Lacquer, allowing to touch dry for 15 minutes between coats. After use clean equipment with cellulose thinners. Take care not to brush out the lacquer too heavily when applying the follow on coats, as it is possible to soften the previously applied coats. Air dry: 10 minutes: Hard dry: 1 hour

When necessary to remove the coating, use cellulose thinners or a proprietary paint stripper (such as Nitromors)

PHYSICAL PROPERTIES

Colour	Clear
Gloss Level	Gloss
Film Thickness	25 microns for maximum weathering and durability
Flash Point / Class / UN No	$\geq 0^{\circ}\text{C} < 21^{\circ}\text{C} / 3 / \text{Paint UN1263}$
Pack Sizes:	500ml and 5 litre cans

This information is given in good faith for the guidance of users, but is without warranty or liability. Any queries should be referred to our technical department,

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