Maintenance and Service Aids

Technical Data Sheet





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FCC Ferric Chloride

FCC is safely packed and sealed ferric chloride hexahydrate crystals for etching copper clad boards.

Typical Properties

Density (g/ml): 1.66 Melting Point: 37°C

Solubility @ 20°C: 91.8g/100g water

DescriptionPackagingOrder CodeShelf LifeFerric Chloride250g PacketFCC250G36 Months

Directions for Use

Dissolve the crystals in 250ml of warm water in a plastic or glass vessel, or in an etching tank. Stir to dissolve and agitate flow of solution over board being etched. Solution can be re-used and as it becomes weaker, heating will increase its life. Contents are sufficient for a total amount of 500ml (1 pint) of solution.

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