



EPOMID CHEMICALS & MACHINERY PTE LTD

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TECHNICAL DATA FOR EPOMID C-90

PURPOSE: Epomid C-90 is an organic based solvent for use in removing and softening mold residue on lead frames. No electrical current is required for it to work, making it suitable for products that cannot go through electrolysis.

FEATURE: Epomid C-90 is a clear liquid of pale yellow colour with alcohol odour free of halides

PREPARATION: Epomid C-90 is usable out of bottle.

OPERATING Epomid C-90 : Enough volume for total immersion

CONDITION & Temperature : 95°C

PROCEDURE : Time : 30minutes

Bath container and heaters should be of stainless steel make. Ensure sufficient ventilation is available due to evaporated fumes that may be flammable

Operation Process

LOADING >> EPOMID C-90 >> WATER RINSE >> HIGH PRESURE WATER JET >>SOLDER PLATING.

MAINTENANCE: 1) Heat up the solution to approximately 95°C in a stainless steel heater before using. Once heated up, temperature needs to be maintained by a thermocontroller.

2) During operation, solution evaporates due to the high temperature. Top-up with fresh solution to required level every shift

3) Solution will slowly oxidise when exposed to air, and colour will turn from clear yellow to dark brown. Replace solution once colour change is observed.

PACKING & Pre-packed in 5L bottles.

STORAGE: Flammable. Store away from flame sources and direct sunlight