



TECHNICAL DATA SHEET

KLC-310

Product description :

KLC-310 is an excellent acid cleaning agent for metal, aluminium and epoxy moulds or similar objects. It is extremely efficient in removing various deposits of tarnish, oxidation, stains, fingerprints and scale from iron, steel, copper, brass and aluminium.

Properties:

Appearance	:	Clear, liquid
Density	:	1.030 g/cm ³
pH	:	≥2
Odour	:	characteristic
Solubility in water	:	very good
Shelf life	:	24 months

Application:

- FRP and Composite (removes epoxy, polyester, phenolic resin and all kind of release agent)
- Thermoplastic (removes all thermoplastics and all kind of release agents)
- Polyurethane (removes polyurethane foam and all kind of release agents)
- Rubber (removes all kind of rubber and all kind of release agents)
- Wood (removes all kind of urea, melamine and phenolic)

Advantage:

- Works well at low temperatures
- Excellent cleaning properties
- Easy to apply
- Friendly to environment and worker
- Can use as concentrate or dilute with water up to 1:5

Application:

1. Articles to be cleaned can be dipped into the cleaning agent. After cleaner KLC-310 is soaked in for some some minutes, the surface should be cleaned by wiping or brushing.
2. KLC-310 can be applied by brush / spray After a short time the cleaner is penetrated and the deposits can be removed.
3. KLC-310 can be used at room temperature or production temperature up to 180 °C

Warning:

The cleaning agent must be test on small area prior to use.

Further Information:

Product technical information and data is based on the best information available and does not constitute or imply a warranty or patent infringement of any kind. The user is responsible for testing product suitability prior to use in production.