

ECO EPOXY & POLY CLEANER: Granudan eco-friendly epoxy & poly cleaner

Technical datasheet

Epoxy Cleaner is delivered ready for use as a formulated cleaner. Epoxy Cleaner is different from the use of Acetone and Methylene Chloride as it does not evaporate.

Cleaning of hand tools and machinery in general by following method:

It gives an effective advantage if you grease the tools with ECO EPOXY CLEANER and leave it on for a short time before wiping it off.

Cleaning of brushes/rollers/scissors

When cleaning the brushes/rollers/scissors, the liquid is squeezed out of/or wiped off the hand tools and back into i.e. a bucket. You may also use atmospheric pressure for the same procedure. From here, just leave the tools, or continue work procedures. It does not matter if the tools are a little dampened when you start up again, and tools do not dry out while stored.

Cleaning of diamond cutters

If diamond cutters are used in production, you can soak them in the liquid when they are about to be worn out. After some time, the epoxy resin will loosen from the cutter. You may use a hard brush for the left over - this way you can use the diamond cutter again.

Cleaning of the machineries

When it comes to cleaning of the machineries, the procedure is more or less the same as with the use of Acetone. You can, however, leave the ECO EPOXY CLEANER in the machine and tubes for a much longer period compared to Acetone, and you can choose to let the machine pump back the liquid into the feeding tank or a spare bucket for recirculation/re-use of up to 5-7 times.

Washers and tubes do not dry-out or crack, and opposite to Acetone.

Observe that a can or a bucket with ECO EPOXY CLEANER can be left without a lid, as the liquid does not evaporate. There is no demand for ventilation or air vents. Furthermore, ECO EPOXY CLEANER can be stored anywhere you want it, because the liquid is not inflammable.

Various:

If you feel that gloves etc. are a little bit too greasy (due to no-evaporation), we recommend the use of talcum powder to absorb the excess of liquid. Otherwise just use soft paper or cleaning wipes to wipe it off. Nitril-gloves are recommended when EC is used.

- ECO EPOXY CLEANER does not contain water. Tools/machinery or other items cleaned in this liquid will therefore not rust.
- ECO EPOXY CLEANER can be distilled at +1240 C (26 inch Mercury pressure).

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