

## Granudan ECO Epoxy & Poly Cleaner - Technical datasheet

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

### **Cleaning of hand tools and machinery in general, the following way:**

It gives an effective advantage, if you grease the tools with **ECO Epoxy & Poly Cleaner** and leave it on for a short time before wiping it off.

When cleaning the brushes/rollers/scissors with wipes squeeze the liquids into the handtools and back into i.e. a bucket. We also recommend to make a "bath" with **ECO Epoxy & Poly Cleaner** and leave the tools in this bucket or container over night. Next day the tools might be greasy, but can be clean with normal alcohol or by use of atmospheric pressure. It does not matter if the tools are a little damped when you start up again, and tools do not dry out while stored.

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.

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 & Poly Cleaner** in the machine and tubes for a much longer period of time compared to Acetone, and you can choose to let the machine pump back the liquid into the feeding tank or a spare bucket for **re-circulation/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 & Poly 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 & Poly 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 to wipe it off. Nitril-gloves are recommended when needed.

**ECO Epoxy & Poly Cleaner** does not contain water. Tools/machinery or other items cleaned in this liquid will therefore not rust.

**ECO Epoxy & Poly Cleaner** can be distilled at +124<sup>0</sup> C (26 inch Mercury pressure).