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Processing instructions for using purging compound

TORO-clean HT-G/HTG-X/HTG-S

TORO-clean HTG is an ready mixed purging compound.

Temperature range for TORO-clean HT-G: 180°C – 420°C.

For using TORO-clean the same safety instructions are valid as for processing a normal polymer

cleaning of a processing machine

- 1. Emptying the cylinder
- 2. Put the necessary amount of TORO-clean inside the hopper
- 3. rotate the screw with back pressure until TORO-clean comes out natural (sometimes the screw must be brought back in the front position)
- 4. change the temperature setting for the new material and before starting bring out TOROclean completely out of the cylinder

Attention:

- the minimum cylinder temperature is 180 °C
- for better results the cylinder temperature can be increased 10 or 20 °C
- TORO-clean is highly effective (do not put too much TORO-clean at the hopper)
- using TORO-clean on a regular basis will save a lot of time and money when changing the processing material
- to reduce the amount of smoke the melted purging compound can be cooled down in a water bin

cleaning of hot runner systems with TORO-clean HT-G

Using TORO-clean HT-G for hot runner systems you must observe following instructions!

Attention: TORO-clean HT-G has a very low MFI.

Before using TORO-clean to purge a hot runner system the cylinder must be cleaned and you have to evaluate the flow ability of TORO-clean at your processing temperatures and your specific hot runner system (some hot runner systems are only for materials with a high MFI usable!).

We suggest to clean the hot runner system using high back pressure and open mould (TORO-clean will have a different shrinkage and therefore not usable to make parts!)