

## TECHNICAL DATA SHEET

### DEV CLEAN VHT

#### Description

DEV CLEAN VHT is a purging compound containing high level of additives (non abrasive minerals and organic additives) and methacrylate based. DEV CLEAN VHT is compatible with a large number of technical polymers.

DEV CLEAN VHT is especially useful in extrusion of pipes, tubes and profiles as well as in injection moulding.

DEV CLEAN VHT significantly reduces the cleaning time of the screw of the extruder or the barrel of the injection moulding machine. DEV CLEAN VHT runs smoothly and can itself be easily removed from the extruder or moulding machine.

#### Characteristic

MFI (230°C/2.16kg)	12	g/10min.	MO 1-700*
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#### Processing methods

- Injection moulding
- Extrusion

#### Temperature range

DEV CLEAN VHT can be used between 220°C and 320°C

#### Applications

DEV CLEAN VHT is suitable to use in injection moulding or extrusion of technical polymers

#### Food contact status

DEV CLEAN VHT only contains additives approved for food contact as per European legislation and Food and Drug Administration. However, to get the highest efficiency, the quantities of additives in DEV CLEAN VHT are exceeding the limits accepted by both legislations. Therefore, DEV CLEAN VHT should only be used for purging purposes and removed from the extruder or injection moulding machine after use.

#### Packaging

DEV CLEAN VHT is packed in 25 kg polyethylene bags on a 1375 kg pallet with a shrink and stretch film. DEV CLEAN VHT has a shelf life of 2 years under normal storage conditions.

\*Internal method Polytechs based on ISO 1133

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The information contained in this document is accurate to the best of our knowledge. We accept no liability of any kind in this respect. It is up to the customer to evaluate in his own process equipment.

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