



Lusin® Clean 1060

Chem-Trend L.P. - Thermoplastic

General Information

Product Description

Ready-to-use Purging Compound for Screw, Barrel, Nozzle and Hot-runner of Thermoplastic Injection Moulding Machines

Benefits

- Especially developed for caps and closures made of polyolefin
- Rapid cleaning effect
- Suitable for hot-runner systems
- According to FDA regulations (21 CFR) all components of the formulation of Lusin® Clean 1060 are either GRAS or permitted for direct or indirect food contact
- The formulation of Lusin® Clean 1060 is in compliance with European Plastics Regulation No 10/2011

Description

Lusin® Clean 1060 is a ready to use granular purging compound for screw, barrel, nozzle and hot-runner of injection moulding machines processing thermoplastic resins. The purging compound consists of high quality thermoplastic resins as well as highly efficient cleaning additives and does not contain abrasives. Lusin® Clean 1060 is especially recommended for colour or material change as well as for the removal of black spots, carbon residues and cracked materials and can be used at processing temperatures up to 290°C (554°F).

Typical properties

Appearance : translucent white and yellow granules

Softening point : approx. 135°C

General

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|----------------|------------------------|--------------------|---|
| Additive | • Unspecified Additive | | |
| Uses | • Purging Compound | | |
| Agency Ratings | • EU No 10/2011 | • FDA Food Contact | • FDA GRAS (Generally Recognized as Safe) |
| Appearance | • Translucent | • White | • Yellow |
| Forms | • Granules | | |