



Lusin® Clean 1061

Chem-Trend L.P. - Thermoplastic

Wednesday, November 6, 2019

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
- Suitable as freezing mixture
- According to FDA regulations (21 CFR) all components of the formulation of Lusin® Clean 1061 are either GRAS or permitted for direct or indirect food contact
- The formulation of Lusin® Clean 1061 is in compliance with European Plastics Regulation No 10/2011

Description

Lusin® Clean 1061 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 1061 is especially recommended for color 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). Lusin® Clean 1061 can also be used as freezing mixture for shutdown procedures during the weekend.

Typical properties

Appearance : translucent yellow granules

Softening point : approx. 145°C

General

Material Status	• Commercial: Active	
Availability	• Asia Pacific	• Latin America
	• Europe	• North America
Additive	• Unspecified Additive	
Uses	• Purging Compound	
Agency Ratings	• EU No 10/2011	• FDA Food Contact, Unspecified Rating • FDA GRAS (Generally Recognized as Safe)
Appearance	• Translucent	• Yellow
Forms	• Granules	