

PRODUCT DATA

LUSIN® CLEAN G 300

Ready-to-use purging compound for screws, cylinders and heads of blow machines and extruders

Benefits:

- suitable for all plastics up to a processing temperature of 300 °C
- low consumption - economical
- no smell during application
- rapid cleaning effect
- approved for the production of food grade products

Product description

LUSIN® CLEAN G 300 is a granular purging compound based on a high grade thermoplastic material with cleaning additives. It is suitable for use at processing temperatures up to 300 °C

- removes within the operational temperature deposits from screw, cylinder and head
- for cleaning of screw when colour or material is changed
- cleans gently as it contains no abrasives or solvents
- does not smell

Application

1. Dosage refer to table
2. Empty cylinder
3. Fill hopper with LUSIN® CLEAN G 300 and plasticize it through the cylinder. Cleaning temperature as for processing of previous material.
4. When LUSIN® CLEAN G 300 comes out of the cylinder, stop the screw and let the material react for 5 - 10 minutes.
After this period plasticize the rest of LUSIN® CLEAN G 300.

This operation can be repeated in case of strong contamination.

5. Plasticize LUSIN® CLEAN G 300 through the cylinder.
6. Fill the new plastic material into the hopper. Set machine at processing temperature for new material. Eject the rest of the cleaner and run normal production.

Storage / Handling

For further information on storage, handling, hazards, etc. please refer to safety data sheet.

Packaging

25 kg plastic sack
Code N° : 273083

Dosage table

Screw diameter of injection moulding machine (mm)	Required quantity of LUSIN® CLEAN G 410 (kg)
30	1,0
35	1,5
40	2,0
50	4,0
70	10,0
80	15,0
90	20,0
100	25,0
120	30,0

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Further Information

Request information on our complete range of materials for this industry.

¹ † While the technical information and suggestions for use contained herein are believed to be accurate and reliable, nothing stated in this bulletin is to be taken as a warranty either expressed or implied.