

## PRODUCT DATA

# LUSIN® CLEAN LD 250

Ready to use purging compound for screws, cylinders and heads of film extruders

**Benefits:**

- no interruption of film production
- can be used for production of foodstuff packing
- ready to use
- not abrasive
- changing of filter unnecessary

**Product description**

LUSIN® CLEAN LD 250 is a purging compound for screws, cylinders and heads of LDPE film extruders.

LUSIN® CLEAN LD 250 can be applied without interruption of the film production process. It is used to clean contaminated screws, cylinders and heads or to achieve rapid, efficient colour change in the production of high grade multilayer or single layer films.

LUSIN® CLEAN LD 250 can be used in the production process of films for foodstuffs.

Application temperature : up to 250 °C

**Application**

LUSIN® CLEAN LD 250 removes residues and contaminations from the screw, cylinder and head. It should be used for application temperatures around 250 °C.

**Instructions for use**

1. Dosing quantities : refer to table
2. Increase film thickness to 200 µ.
3. Run the material in the hopper to the lowest possible level and fill the weighed out quantity of LUSIN® CLEAN LD 250.
4. Adjust the film speed to prevent tearing off of film.
5. After the LUSIN® CLEAN LD 250 has been processed run the hopper to the lowest possible level and then fill the new material
6. After the last traces of LUSIN® CLEAN LD 250 disappear from the film adjust the film thickness and continue production.

**Shelf life :** 2 years

**Storage / Handling**

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

**Packaging**

25 kg sack

Code N° : 273065

**Dosage table**

Screw diameter (mm)	Required quantity of LUSIN® CLEAN LD 250 (kg)
30	8
40	12
50	15
60	25
80	30
100	75
120	100
140	125

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**NOTE :**

When heavily contaminated screws, cylinders and heads are being cleaned, particles can cause tearing of the film. Should this happen, the film end should be rethreaded and the cleaning process continued.

**Further Information**

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

<sup>1</sup> † 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.