

PLASTRONCLEAN SB 20

Application: Ready to use MB for cleaning purposes. Recommended for all types of thermoplastic resins, except polyesters. Suitable for extrusion lines, injection moulding machines and blow moulding lines as well. Deposits of polymers and additives will be removed and dispersed in the melt, therefore shut-off nozzles, melt filters etc. do not have to build out for the cleaning step. Also gear pumps in extrusion lines and hot runner in injection moulding machines do not have to be removed during cleaning.

Active Ingredients: Cleaning additives and inorganic matters with very small particle size

Carrier: SAN

Physiology: the components comply with the European Regulations

Supplied as: greyish granules

Processing indication:

- 1) Empty the extruder and the feed hopper
- 2) Increase the temperature profile around 15 °C
- 3) Plasticise about 50% of the recommended amount of PLASTRONCLEAN SB 20 at reduced screw speed
- 4) Stop the line and let react the PLASTRONCLEAN SB 20 for 10 to 15 minutes
- 5) Fill in the rest of the PLASTRONCLEAN SB 20 in the hopper and empty the line without further stop
- 6) Fill the wished polymer in the hopper, readjust the temperature profile to the standard values.
- 7) Purge the line with your material to remove the small remaining amount of the PLASTRONCLEAN SB 20

Processing temp.: until 320 °C

Dosage:

Screw diameter [mm]	Recommended Quantity [kg]
30	0,4
40	0,8
60	1,4
80	2,5
100	5,0
120	9,5
140	15,0

The information given in this data sheet is based on many years of practical experience. Nevertheless can it only be a recommendation and a basis for practical testing, where the optimum dosage has to be determined individually.

All information given herein is only a recommendation. Its use shall remain the sole responsibility of the customer. No patent guarantee whatsoever shall be implied.