Data Sheet

PLASTRON SARL

PLASTRONFOAM B 40 - G

Application:	foaming agent with a medium gas yield at low processing temperatures Specially recommended for the injection moulding of corks with a fine cell structure
Active Ingredients:	Blowing agent, based on sodium bicarbonate and citric acid derivatives
Active Content:	40%
Carrier:	Polyethylene
Physiology:	the raw materials used, correspond to the recommendations of the European Directives
Supplied as:	white, cylindrical granules

Technical Data:

Decomp. Start:	> 120°C (max. 130°C in the feeding zone, to avoid p redecomposition of
-	the foaming agent)

Processing Temp.: for a optimum gas yield, a processing temperature between 180°C and 210°C is recommended. In every case the processing temperature must exceed 160°C.

Dosage:

Injection Moulding:weight reduction0.8 - 3.0%sink mark removal0.3 - 1.0%

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.