Data Sheet

PLASTRON SARL

PLASTRON NUC C 20

Application:	Nucleating agent for the cycle time reduction of thermoplastic resins. Applicable in injection and blow moulding processes as well. Convenient for LDPE, HDPE, PP, PA ABS, PS EPDM ABS/PC blend, especially for transparent polymers;
Active Ingredients:	Carboxylic acids and inorganic components
Active Content:	20%
Carrier:	Polyolefin
Physiology:	the raw materials used, correspond to the recommendations of the European Directives
Supplied as:	white, cylindrical granules
<u>Technical Data:</u>	

- **Reaction start:** < 150° (max. 160° in the feeding zone, to avoid p re-reaction)
- Processing Temp.: 20°C until 30°C below of the standard adjustment

Dosage:

Blow moulding:	0,7 - 2,5%
Injection Moulding:	0,3 - 1,5%

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.