

POLYBATCH® SAS

POLYBATCH® SAS is an antislip masterbatch specially designed for the production of HEAVY DUTY bags, that often require good antiblock properties combined with a high coefficient of friction and antislip properties.

COF below 0.4, obtained when conventional antiblocking agents are used, is often too low making the packaging too slippery for stacking. ***POLYBATCH® ANTI-SLIP*** will restore the COF to a level of 0.6 in a broad range of applications.

PHYSICAL PROPERTIES

Base resin	PE
Melt Index (190/2,16; cc/10 min)	7
Specific Gravity (g/cm ³)	1,06
Bulk Density (g/l)	600
Moisture Content (ppm)	1500

These are typical properties only, and are not be regarded as sales specifications.

USAGE

<i>POLYBATCH® SAS</i>	Thickness of the film in micron	
	30 - 120	120 - 200
	3 - 5%	3 - 5%

FOOD APPROVAL

POLYBATCH® SAS can be used for food-packaging according to:

FDA	no limitation
EEC (90/128)	no limitation

Detailed information available upon request.

PACKAGING AND STORAGE

POLYBATCH® SAS is packed in 25 kg polyethylene bags on shrink-wrapped pallets. The storage time should not exceed 12 months for optimum performance.

Users should undertake sufficient verification and testing to determine the suitability for their own purpose of any information or products referred to herein.

Reported values pertain only to natural resins : pigmenting may vary properties.

NOTE : While the information herein is believed to be reliable and correct, nothing herein is intended and should not be construed as a representation or warranty, expressed or implied, as to results obtained or to be obtained by others who may make use of this information or with respect to the absence, existence or validity of patent rights, if any of others involving any composition or process herein referred to ; or an inducement or recommendation for the violation of any such patent rights; and responsibility and liability therefore is disclaimed.