

TECHNICAL DATA SHEET

Regrind from caps

Company profile: Plastigram Industries a.s. has developed a technology for recycling the remains of used beverage cartons after paper recycling. The process allows for recovery of plastics (LDPE regranulate and regrind from caps) and aluminum (powder).

Process description: Dry cleaning, sorting of caps from foils, wet cleaning of caps.

Location: Sokolov, Czech Republic

Volume: approx. 1500-2000 MT/yr

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Primary information	Unit of Measurement & Method	Indicative Value
Material Name		Regrind from caps
Regrind size	mm	2-20
Source of feedstock	Origin description	Recycled Carton Packages from paper mill in Germany
Material composition	%	HDPE ca 60% LDPE ca 30% PP ca 10% Other (Alu, paper fibres, etc.) < ca 2%
Smell/odour	Score (0 – no odour to 3 – strong odour)	0