

PET Flakes

Recycled pieces of PET, used as raw material to produce new PET products intended to come into contact with food.

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PET FLAKES

COLOR: CLEAR+LIGHT BLUE MIX MAXIMUM 30% LIGHT BLUE AND 70% CLEAR



DETAILS	UNIT	SPECIFICATION
IV (Intrinsic Viscosity)	dl/g	0,74-0,80
COOH END GROUPS	meq/kg	30±5
Colorful PET Amount (Except Clear Blue)	ppm	< 50
Particle Size	mm	2-12
Bulk Density	kg/m3	300±20
Moisture Amount	%	< 1
Color	L*	55-83
Color	b*	-11,5±3
PVC Content	ppm	< 10
Metal Content	ppm	< 3
Paper/Label Content	ppm	< 5
Stone + Wood Content	ppm	< 5
Non-soluble Particles	ppm	< 20
Stale Rate	ppm	< 3000
Impurity Ratio		< 50

