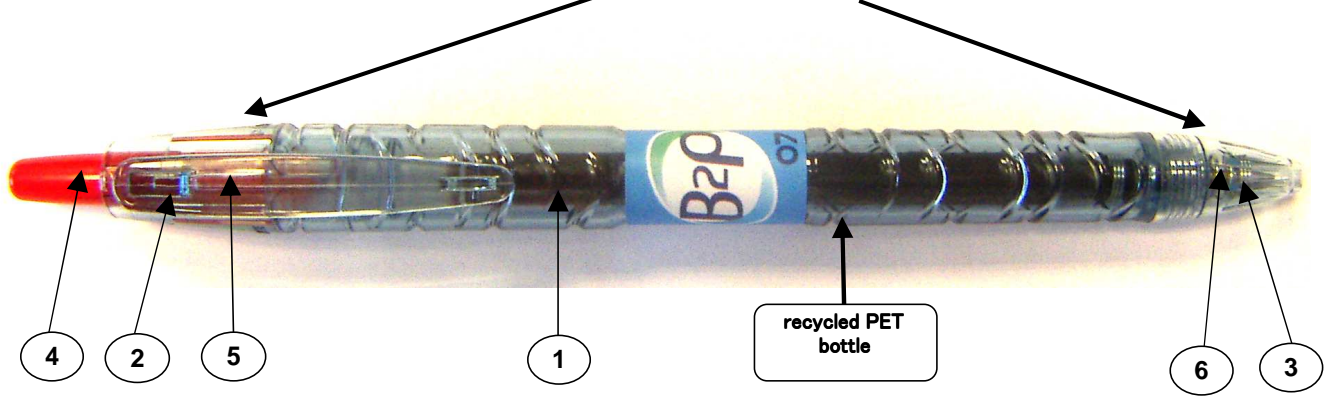


PC guimiflex G20 (recycled headlight in makrolon AL 2447)
or PC palsafe R10(recycled makrolon 2805)



(part and materials)

N°	Parts	Weight	Materials	Recycled materials weight
1	Barrel	5,36 g	PETpolyéthylene théréphtalate PET SY200 or PET SY140	5,36 g
2	Clip	2,6 g	PC polycarbonate PC guimiflex G20	2,6 g
3	Mouth	0,46 g	(recycled headlight in makrolon AL 2447)	0,47 g
4	Knob	0,33 g	ABS acrylonitrile butadiène styrene	
5	Came	0,37 g	POM polyacetal	
6	Coil Spring	0,268g	stainless steel	
	total weight	9,388g		8,43 g
7	Tip unit	0,336g	PP polypropylene	
8	Pipe for refill	0,7 g	PP polypropylene	
9	Ball	0,003g	Tungusten carbide alloy	
10	Tip	0,215g	stainless steel	
11	Coil spring	0,016g	stainless steel	
12	Tail plug for refill	0,06 g	PP polypropylene	
13	Ink	1,42 g	water based dye-stuff ink	
14	Ink follower	0,2 g	greese	

Recycle Rate: 8,43g/9,388g= 89,79%

Remarks:Refills, Ink are excluded from the calculation of the recycle rate.