

Environmental profile of lakepaper (by Gmund)

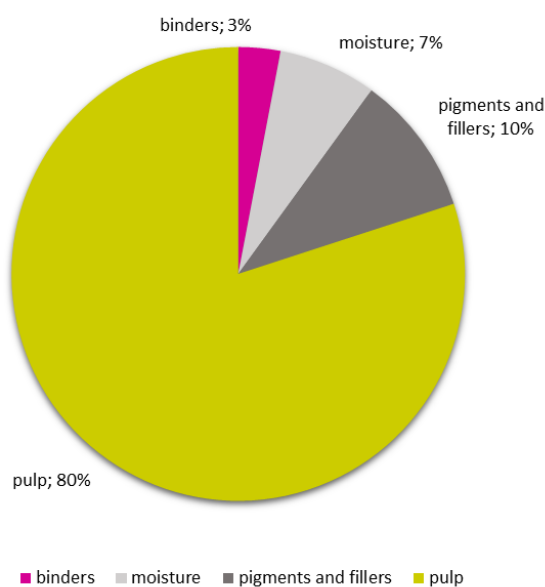
Data sheet with significant environmental factors of the paper production at lakepaper.
The figures are based on standardized parameters common in the paper industry. The content of information of this data sheet is oriented on existing samples for product declaration; this serves possible comparisons of products.

Product:	lakepaper Extra
Production site:	Gmund at lakeTegernsee, Germany
Innovative environmental technologies:	Ozone-based water purification plant (awarded with the Bavarian State's Medal for merits regarding environment and health)
Environmental management:	Technically oriented on DIN EN 14001

Environmental information

Water	COD	12.02	kg/t
	AOX	0.0048	kg/t
	N _{Ges}	0.2746	kg/t
	P _{Ges}	0.0128	kg/t
Air	SO ₂	0.0089	kg/t
	NO _x	0.321	kg/t
	CO ₂ (fossil)	607	kg/t
Solid waste landfilled		0	kg/t_otro
Purchased energy consumption/tonne of final product		344	kWh
100% power from renewable energy plants			

Product composition



Contact

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