

Environmental profile of Büttenpapierfabrik Gmund

Data sheet with significant environmental factors of the paper production at Gmund.

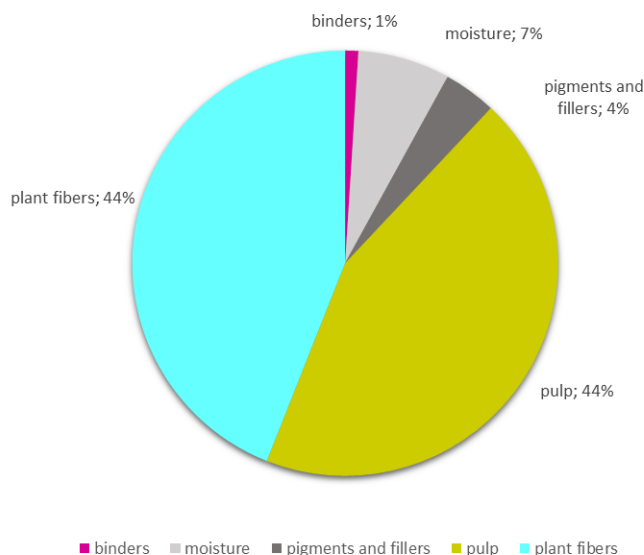
The figures are based on standardized parameters common in the paper industry. The content of information of this data sheet is oriented on existing samples for product declaration; this serves possible comparisons of products.

Product:	Gmund Mother Earth
Production site:	Gmund at lake Tegernsee, Germany
Registered environmental label:	Gmund Eco certificate
Purchase of certified pulp:	FSC® certified (FSC-C006462)
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	9,08	kg/t
	AOX	0,0030	kg/t
	N _{Ges}	0,2805	kg/t
	P _{Ges}	0,0120	kg/t
Air	SO ₂	0,0302	kg/t
	NO _x	0,448	kg/t
	CO ₂ (fossil)	506	kg/t
Solid waste landfilled		0	kg/t_etro
Purchased energy consumption/tonne of final product		353	kWh
Hydroelectric power, CO ₂ -neutral certified (certificate 2024-7355-0001)			

Product composition



Contact

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