

Environmental profile of Büttenpapierfabrik Gmund

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

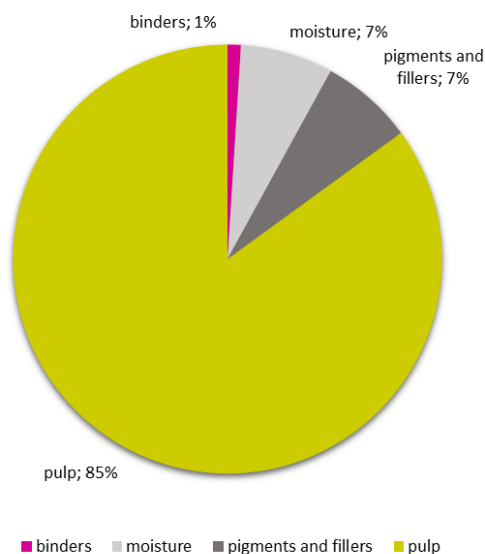
The figures are based on standardized parameters common in the paper industry. The content of information of this data sheet is oriented on existing samples for product declaration; this serves possible comparisons of products.

Product:	Gmund Urban Architect
Production site:	Gmund at lake Tegernsee, Germany
Purchase of certified pulp:	FSC® certified (GFA-COC-001370)
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 100% power from renewable energy plants		344	kWh

Product composition



Contact

Büttenpapierfabrik Gmund
Stephan Treske
Tel: +49 8022 7500-90
E-Mail: streske@gmund.com

Environmental profile of Büttenpapierfabrik Gmund

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

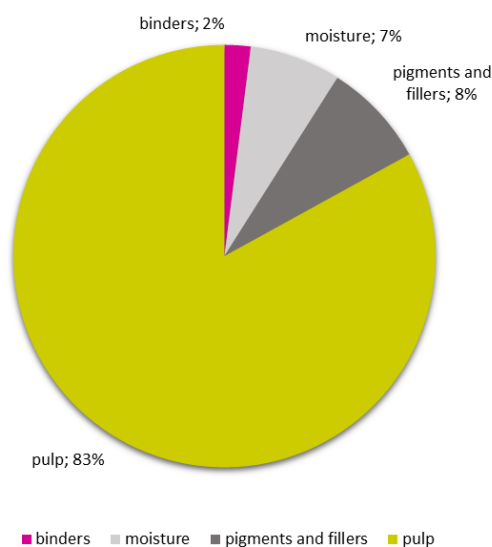
The figures are based on standardized parameters common in the paper industry. The content of information of this data sheet is oriented on existing samples for product declaration; this serves possible comparisons of products.

Product:	Gmund Urban Cement and Brasilia
Production site:	Gmund at lake Tegernsee, Germany
Purchase of certified pulp:	FSC® certified (GFA-COC-001370)
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_otros
Purchased energy consumption/tonne of final product 100% power from renewable energy plants		344	kWh

Product composition



Contact

Büttenpapierfabrik Gmund
Stephan Treske
Tel: +49 8022 7500-90
E-Mail: streske@gmund.com