

Environmental Profiles

Paper Made by GMUND for molo

molo soft collection

deep blue paper
glacier blue paper

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Environmental profile of Büttenpapierfabrik Gmund

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

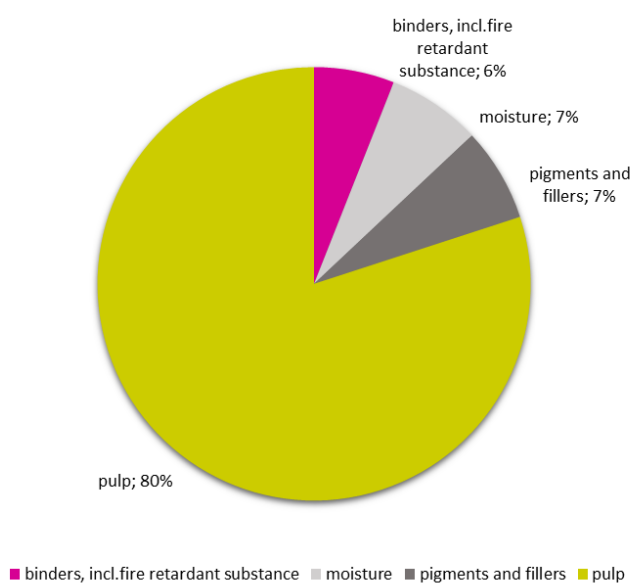
The figures are based on standardized parameters common in the paper industry. The content of information of this data sheet is oriented on existing samples for product declaration; this serves possible comparisons of products.

Product:	Deep blue paper for molo soft collection
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

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GMUND

Environmental profile of Büttenpapierfabrik Gmund

Data sheet with significant environmental factors of the production at Gmund Paper. The figures are based on standardized parameters common in the paper industry. The information content of this data sheet is based on existing examples of product declarations; it can be used for product comparisons.

Product:

glacier blue paper for molo soft collection

Production site:

Gmund, 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	12,73	kg/t
	AOX	0,0081	kg/t
	N _{Ges}	0,3015	kg/t
	P _{Ges}	0,0265	kg/t
Air	SO ₂	0,0031	kg/t
	NO _x	0,249	kg/t
	CO ₂ (fossil)	461	kg/t

Solid waste landfilled kg/t_otro

Purchased energy kWh

(consumption/ton of final product 100% power from renewable energy plants)

Product composition

