

<b>Product</b>	<b>NAVIGATOR</b>
<b>Company</b>	<b>grupo Portucel Soporcel</b>
<b>Mill</b>	<b>gPS</b>

Information gathered from January 2012 to December 2012

Date of issue March 2013

## Environmental product declaration for paper

### Environmental Management

Certified environmental management system (at the mill since) **ISO 14001 (2001)**

Company systems ensure traceability of the origin of wood  yes  no  100% recovered paper

Certified FSC and PEFC Chain of Custody at the mill since February 2006 and March 2007, respectively.

Certified FSC and PEFC Forest Management / Chain of Custody in the company own forests since December 2007 and July 2009, respectively.

### Environmental parameters

The figures are based on methods and procedures of measurement approved by the local (or national) environmental regulators at the production site.

The figures include both paper and pulp production.

<b>Water</b>	<b>COD</b>	<b>7,18*</b>	kg/tonne
	<b>AOX</b>	<b>0,08*</b>	kg/tonne
	<b>N<sub>Tot</sub></b>	<b>0,06*</b>	kg/tonne
	<b>P<sub>Tot</sub></b>	<b>0,06*</b>	kg/tonne

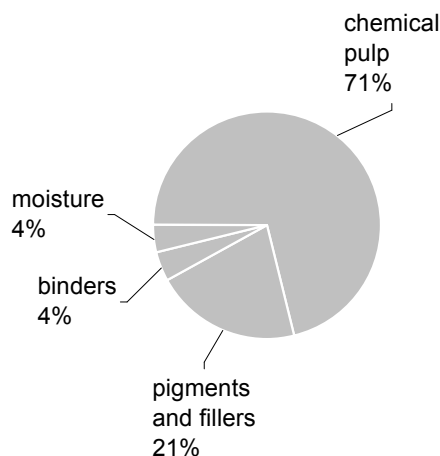
<b>Air</b>	<b>SO<sub>2</sub></b>	<b>0,29*</b>	kg/tonne
	<b>NO<sub>x</sub></b>	<b>1,19*</b>	kg/tonne
	<b>CO<sub>2</sub> (fossil)</b>	<b>91*</b>	kg/tonne

**Solid waste landfilled** **14\*** BDkg/tonne

### Purchased electricity consumption

/tonne of final product **179\*** kWh

### Product composition



### More information

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\* 14% of raw data for pulp are missing. Weighted average value of available data have been used.