



Product	G-Snow		,
Company	Arctic Paper S.A.		
Mill	Arctic Paper Grycksbo AB		
Information	gathered from 2020-01-01	to 2020-12-31	Date of issue 2021-05-17

# **ENVIRONMENTAL PRODUCT DECLARATION FOR PAPER**

### **ENVIRONMENTAL MANAGEMENT**

Certified environmental management system at the mill: ISO 14001 and EMAS-registration since 1997

Company systems ensure traceability of the origin of wood: YES X NO 100% RECOVERED PAPER

FSC® Chain of Custody License no. FSC-C007342

PEFC Chain of Custody License no. PEFC/05-33-98 Certificate no. 2008-SKM-PEFC-31

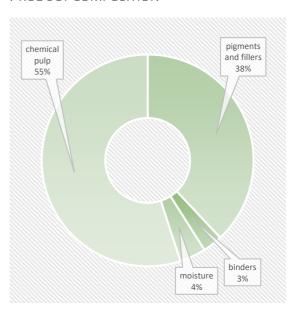
## **ENVIRONMENTAL PARAMETERS**

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 pulp and paper production.

Water	COD	5.4	kg/tonne				
	AOX	0.04	kg/tonne				
	NTot	0.10	kg/tonne				
	PTot	0.03	kg/tonne				
Air	S02	0.04	kg/tonne				
	NOx	0.80	kg/tonne				
	CO2 (fossil)	55	kg/tonne				
Solid waste landfilled		11	BDkg/tonne				
Purchased electricity consumption							
/tonne of final product 838 kWh							
More information							
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### PRODUCT COMPOSITION



This product contains biomass carbon, equivalent to 1008 kg of CO2 per tonne of product.

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# Arctic Paper Grycksbo AB

# Paper Mill Environmental Declaration

Product information: G-Snow

Arctic Matt is a matt, coated paper with a soft, white surface with a natural feel. The paper has good opacity and rigidity, high bulk and excellent printing and finishing properties. The matt surface provides a reader-friendly, reflection-free surface.

The environmental data below reports only emissions from the paper production and not emission in the total production chain from forest to customers.

### Mill Environmental Parameters 2020

# Mill Environmental Objectives 2021

		Product	BAT <sup>1</sup>	Description <sup>2</sup>	
Water	Quantity <sup>3</sup>	8.5		m³/t	1% improvement of TOC as an average
	COD	0.65	0.15-1.5	kg/t	during 2016 - 2020.
AOX N-tot P-tot	AOX	0.0009		kg/t	A
	N-tot	0.045	0.01-0.1	kg/t	An improvement of 1% means a level of
	P-tot	0.0008	0.003-0.012	kg/t	< 80 kg/24 h.
N	SO <sub>2</sub>	0		kg/t	
	$NO_X$	0.076		kg/t	
	CO <sub>2</sub>	0		kg/t	
Energy	Steam	994		kWh/t	
	Process	638		kWh/t	
Waste	Reuse	13.5		BDkg/t	
	Landfill	0.63		BDkg/t	

<sup>&</sup>lt;sup>1</sup> BAT = Best available technique according to EU 2014/687

For more information about environmental objectives, see the EMAS environmental report.

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<sup>&</sup>lt;sup>2</sup> All figures expressed per ton of paper

<sup>&</sup>lt;sup>3</sup> Effluent water from wastewater treatment plant