



PRODUCT Arctic Volume Ice

COMPANY Arctic Paper S.A.

MILL Arctic Paper Grycksbo AB

Information gathered from 2021-01-01 to 2021-12-31 Date of issue 2022-03-28

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 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	5.7	kg/tonne	
AOX	0.04	kg/tonne	
NTot	0.09	kg/tonne	
PTot	0.02	kg/tonne	

Air			
SO ₂	0.07	kg/tonne	
NO _x	0.90	kg/tonne	
CO ₂ (fossil)	67	kg/tonne	

Solid waste landfilled 11 BDkg/tonne

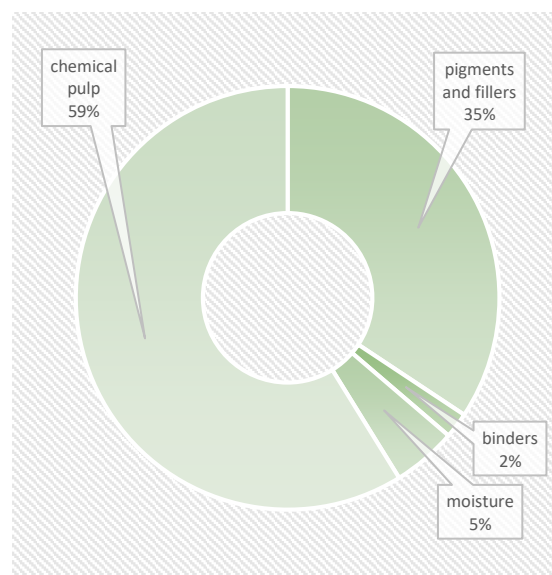
Purchased electricity consumption
/tonne of final product 675 kWh

MORE INFORMATION

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PRODUCT COMPOSITION



This product contains biomass carbon, equivalent to 1063 kg of CO₂ per tonne of product.

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Arctic Paper Grycksbo AB

Paper Mill Environmental Declaration

Product information: Arctic Volume Volume Ice

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 2021

	Product	BAT ¹	Description ²
Water	Quantity ³	7.3	m ³ /t
	COD	0.61	kg/t
	AOX	0.0009	kg/t
	N-tot	0.033	kg/t
	P-tot	0.0005	kg/t
Air	SO ₂	0	kg/t
	NO _x	0.13	kg/t
	CO ₂	0	kg/t
Energy	Steam	995	kWh/t
	Process	637	kWh/t
Waste	Reuse	10.9	BDkg/t
	Landfill	0.58	BDkg/t

Mill Environmental Objectives 2022

2% improvement of TOC as an 5-year average.

Strategic suppliers to have 70% fossil free transports by 2027

¹ BAT = Best available technique according to EU 2014/687

² All figures expressed per ton of paper

³ Effluent water from wastewater treatment plant

For more information about environmental objectives, see the EMAS environmental

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