Environmental Product Declaration

In accordance with ISO 14025 for:

Attends Cover-Dri



Programme:	The International EPD® System www.environdec.com
Programme operator:	EPD International AB
EPD registration number:	S-P-07878
Approval date:	2022-12-22
Valid until:	2027-12-22
Geographical scope:	Europe

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Attends

Attends offers an extensive range of light, moderate and heavy disposable body worn and specialist incontinence products for care givers and consumers.

Significant factors in the continued progress of the company are a fully automated manufacturing facility, efficient customer service and logistics support, the strength of the Attends brand and the company's ability to tailor leading-edge absorbent technologies to improve the product offering to consumers and care givers. The Attends brand is represented in more than 20 countries in Europe, the Middle East and Australasia via local subsidiary companies or distributor partners.

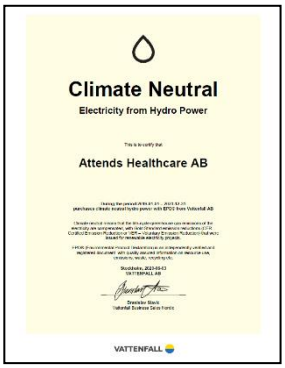
www.attends.se

All products included in this EPD are manufactured at Attends production plant in Aneby, Sweden. The plant is certified according to ISO 9001, 13485 and 14001. The plant is also certified according to FSC and PEFC chain of custody and as a climate neutral production site according to the GHG Protocol. The plant uses 100% hydropower with a guarantee of origin.



CERTIFIED LR ISO 14001

Climate neutral Site
ClimatePartner.com/15885-2109-1001



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Attends - a part of Attindas Hygiene Partners

Attends is part of the Attindas Hygiene Partners group whose headquarters are in Raleigh, North Carolina, USA.

Attindas is a global leader focused on absorbent adult incontinence, baby care, and clinical hygiene solutions.

Attindas is in the business of improving the quality of life for millions of people worldwide every year through our differentiated assortment of adult incontinence products, baby diapers, and other clinical and hygiene offerings.

www.attindas.com

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This environmental declaration covers the following products

Product	Article	Weight (g)
Attends Cover-Dri 40x60 Plus	203910	19
Attends Cover-Dri 60x60 Plus	203934	28
Attends Cover-Dri 60x90 Plus	203972	44
Attends Cover-Dri 80x90 Plus	204016	63
Attends Cover-Dri 80x170 Plus	204030	75
Attends Cover-Dri 60x60 Super	203958	32
Attends Cover-Dri 60x90 Super	203996	50
Attends Cover-Dri 60x60 Special Care	203309	46



Attends Cover-Dri is a range of underpads that can be used to protect surfaces from leaks and spills and in clinical procedures where non-sterile containment is required.

All products in this EPD are approved according to the Nordic Swan Ecolabel and OEKO-TEX Standard 100, class 1 baby.

NORDIC SWAN ECOLABEL
3023 0086

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Environmental Product Declaration

The LCA study will calculate the environmental performance of five sizes of Attends Cover-Dri, and three absorption levels, Plus, Super and Special Care.

The product is made of a plastic back sheet material (polyethylene and polypropylene), nonwoven (polypropylene), cellulose pulp, superabsorbent polymer in some of the products, and hotmelt adhesive. Alcohol based ink is used for LOT-coding.

The packaging for the finished product consists of distribution packaging made of corrugated cardboard and a polyethylene bag used as consumer packaging. The cardboard box contains minimum 54% of recycled fibers. Attends does not have direct control of the production of the consumer packaging

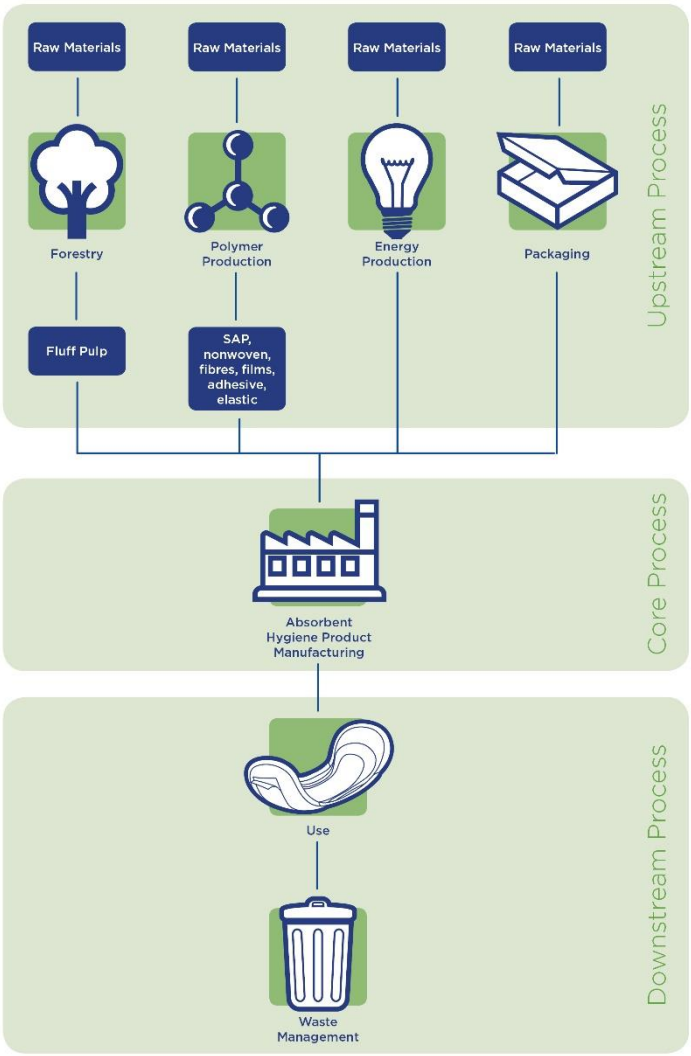
The materials used for the products and packaging comply with the Regulation (EC) No 1907/2006 of the European parliament and of the council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) and the Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures

The finished product weight ranges between 19 and 75 g depending on the size and absorbency level where the size 40x60 Plus is the lightest and size 80x170 Plus is the heaviest.

The amount of raw material depends on the size and the absorption level.

Cellulose	58-72 %
Polymers	3-14%
Plastics	23-32%

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The figure shows a system diagram illustrating the main processes and the division into Upstream, Core and Downstream processes.

The life cycle is divided into three different life cycle stages:

- **Upstream processes** (from cradle-to-gate). This includes extraction of natural resources for the different raw materials as well as fuel production for both heat and power generation.
- **Core processes** (from gate-to-gate). This phase includes transport of input materials and the manufacturing of the Attends Cover-Dri in Aneby, Sweden and includes energy, heat and other consumables as well as handling of production waste.
- **Downstream processes** (from gate-to-grave). This phase includes transport to the end user and disposal of the product. The usage phase has no environmental impact.

After the completeness check all materials and processes are found to be included and represented in a full life cycle Cradle to Grave perspective.

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Environmental performance related information

Functional Unit	The functional unit is one product. Data is also reported for one day of absorbent product use which is 4 products.
Product group classification	UN CPC 32193
Geographical area	Products sold in Europe
List of materials	In order to keep a level of confidentiality regarding the product composition the raw materials have been combined into three categories. For the calculations each products specification has been used.
Compliant with	This EPD follow the Book-keeping LCA approach which is defined as attributional LCA in the ISO 14040 standard. This EPD follow the PCR 2011:14 v. 3.02 Absorbent Hygiene Products. This PCR complies with the General Programme Instruction of the International EPD® System, version 3.01.
Cut-Off rules	For this LCA study a 1 % cut off rule was applied.
Reference year for data	Core process data from 2021. Data for pulp from 2018, SAP 2019. Other raw materials from 2016-2021. Article specifications from 2022. Generic data from ecoinvent 3.8.
Background data	All generic data comes from Ecoinvent 3.8 except one dataset from Industry data 2.0.
Waste management scenario	The waste management allocation is based on Eurostat statistics from 2020 calculated with specific data from the 7 countries where Attends has most sales and an EU average used for the remaining countries. The result is 15 % to landfill and 85 % for incineration. According to the PCR the environmental impacts of incineration process with energy recovery shall be attributed 50% to the product and 50% to the energy recovery process. Benefits and credits of energy recovery are attributed 100% to energy recovery (outside system boundary).
PCR	PCR 2011 :14 Absorbent Hygiene Products (3.0.2)
Allocations	Polluter Pays / Allocation by Classification
Impact assessment methods	Total use of renewable and non-renewable resources was calculated with Cumulative Energy Demand 1.11 method. Emission of greenhouse gases was calculated using the IPCC 2021 GWP method with a 100-year horizon.
Software	Simapro 9.3

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Attends Cover-Dri 40x60 Plus

One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO_2 eq.	0.037	0.021	0.004	0.012
	Biogenic	kg CO_2 eq.	0.001	0.000	0.000	0.000
	Land use and land use change	kg CO_2 eq.	0.000	0.000	0.000	0.000
	TOTAL	kg CO_2 eq.	0.037	0.021	0.004	0.012
Acidification potential (AP)		kg SO_2 eq.	1.25E-04	9.30E-05	1.10E-05	2.10E-05
Eutrophication potential (EP)		kg PO_4^{3-} eq.	5.34E-05	3.92E-05	3.17E-06	1.10E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	1.27E-04	8.45E-05	1.38E-05	2.91E-05
Abiotic depletion potential (ADP) - elements		kg Sb eq.	1.41E-07	1.17E-07	1.06E-08	1.40E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	8.12E-01	7.05E-01	3.88E-02	6.73E-02
Water deprivation potential (WDP)		m^3 world eq.	3.96E-02	3.86E-02	6.86E-04	2.64E-04

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	3.00E-01	2.62E-01	3.52E-02	2.60E-03
	Used as raw materials	MJ, net calorific value	3.08E-01	3.08E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	6.08E-01	5.70E-01	3.52E-02	2.60E-03
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	6.77E-01	5.60E-01	4.26E-02	7.37E-02
	Used as raw materials	MJ, net calorific value	2.50E-01	2.50E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	9.26E-01	8.10E-01	4.26E-02	7.37E-02
Secondary material		Kg	N/A	N/A	N/A	N/A
Renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Non-renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Net use of fresh water		m^3	2.21E-04	1.62E-04	4.10E-05	1.79E-05

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	9.69E-08	0.00E+00	9.69E-08	0.00E+00
Non-hazardous waste disposed	kg	1.05E-03	0.00E+00	1.05E-03	0.00E+00
Radioactive waste disposed	kg	1.84E-09	0.00E+00	1.84E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	1.71E-03	0.00E+00	1.71E-03	0.00E+00
Materials for energy recovery	kg	9.21E-03	0.00E+00	0.00E+00	9.21E-03
Exported energy, electricity	MJ	N/A	N/A	N/A	N/A
Exported energy, thermal	MJ	N/A	N/A	N/A	N/A

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Attends Cover-Dri 40x60 Plus

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO_2 eq.	0.146	0.083	0.016	0.047
	Biogenic	kg CO_2 eq.	0.003	0.001	0.000	0.002
	Land use and land use change	kg CO_2 eq.	0.001	0.000	0.000	0.000
	TOTAL	kg CO_2 eq.	0.149	0.084	0.017	0.049
Acidification potential (AP)		kg SO_2 eq.	5.00E-04	3.72E-04	4.40E-05	8.40E-05
Eutrophication potential (EP)		kg PO_4^{3-} eq.	2.14E-04	1.57E-04	1.27E-05	4.42E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	5.09E-04	3.38E-04	5.51E-05	1.16E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	5.66E-07	4.67E-07	4.24E-08	5.58E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	3.25E+00	2.82E+00	1.55E-01	2.69E-01
Water deprivation potential (WDP)		m^3 world eq.	1.58E-01	1.55E-01	2.74E-03	1.05E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	1.20E+00	1.05E+00	1.41E-01	1.04E-02
	Used as raw materials	MJ, net calorific value	1.23E+00	1.23E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	2.43E+00	2.28E+00	1.41E-01	1.04E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	2.71E+00	2.24E+00	1.70E-01	2.95E-01
	Used as raw materials	MJ, net calorific value	1.00E+00	1.00E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	3.71E+00	3.24E+00	1.70E-01	2.95E-01
Secondary material		Kg	N/A	N/A	N/A	N/A
Renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Non-renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Net use of fresh water		m^3	8.84E-04	6.48E-04	1.64E-04	7.18E-05

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	3.88E-07	0.00E+00	3.88E-07	0.00E+00
Non-hazardous waste disposed	kg	4.22E-03	0.00E+00	4.22E-03	0.00E+00
Radioactive waste disposed	kg	7.37E-09	0.00E+00	7.37E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	6.83E-03	0.00E+00	6.83E-03	0.00E+00
Materials for energy recovery	kg	3.69E-02	0.00E+00	0.00E+00	3.69E-02
Exported energy, electricity	MJ	N/A	N/A	N/A	N/A
Exported energy, thermal	MJ	N/A	N/A	N/A	N/A

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Attends Cover-Dri 60x60 Plus

One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO_2 eq.	0.051	0.030	0.004	0.017
	Biogenic	kg CO_2 eq.	0.001	0.000	0.000	0.001
	Land use and land use change	kg CO_2 eq.	0.000	0.000	0.000	0.000
	TOTAL	kg CO_2 eq.	0.052	0.030	0.005	0.018
Acidification potential (AP)		kg SO_2 eq.	3.94E-04	3.46E-04	1.73E-05	3.05E-05
Eutrophication potential (EP)		kg PO_4^{3-} eq.	8.92E-05	6.99E-05	3.60E-06	1.56E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	2.94E-04	2.33E-04	1.87E-05	4.23E-05
Abiotic depletion potential (ADP) - elements		kg Sb eq.	1.99E-07	1.66E-07	1.31E-08	2.01E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	1.16E+00	1.01E+00	5.29E-02	9.72E-02
Water deprivation potential (WDP)		m^3 world eq.	5.66E-02	5.57E-02	5.36E-04	3.83E-04

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	3.98E-01	3.71E-01	2.28E-02	3.81E-03
	Used as raw materials	MJ, net calorific value	4.57E-01	4.57E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	8.55E-01	8.28E-01	2.28E-02	3.81E-03
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	9.55E-01	7.91E-01	5.76E-02	1.06E-01
	Used as raw materials	MJ, net calorific value	3.61E-01	3.61E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.32E+00	1.15E+00	5.76E-02	1.06E-01
Secondary material		Kg	N/A	N/A	N/A	N/A
Renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Non-renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Net use of fresh water		m^3	1.65E-03	1.58E-03	3.44E-05	3.84E-05

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	6.23E-08	0.00E+00	6.23E-08	0.00E+00
Non-hazardous waste disposed	kg	6.78E-04	0.00E+00	6.78E-04	0.00E+00
Radioactive waste disposed	kg	1.18E-09	0.00E+00	1.18E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	1.08E-03	0.00E+00	1.08E-03	0.00E+00
Materials for energy recovery	kg	1.36E-02	0.00E+00	0.00E+00	1.36E-02
Exported energy, electricity	MJ	N/A	N/A	N/A	N/A
Exported energy, thermal	MJ	N/A	N/A	N/A	N/A

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Attends Cover-Dri 60x60 Plus

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO_2 eq.	0.205	0.119	0.018	0.068
	Biogenic	kg CO_2 eq.	0.004	0.001	0.000	0.003
	Land use and land use change	kg CO_2 eq.	0.001	0.000	0.000	0.000
	TOTAL	kg CO_2 eq.	0.210	0.121	0.018	0.071
Acidification potential (AP)		kg SO_2 eq.	1.58E-03	1.38E-03	6.91E-05	1.22E-04
Eutrophication potential (EP)		kg PO_4^{3-} eq.	3.57E-04	2.80E-04	1.44E-05	6.25E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	1.18E-03	9.34E-04	7.50E-05	1.69E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	7.97E-07	6.64E-07	5.25E-08	8.04E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	4.64E+00	4.04E+00	2.12E-01	3.89E-01
Water deprivation potential (WDP)		m^3 world eq.	2.27E-01	2.23E-01	2.15E-03	1.53E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	1.59E+00	1.48E+00	9.14E-02	1.52E-02
	Used as raw materials	MJ, net calorific value	1.83E+00	1.83E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	3.42E+00	3.31E+00	9.14E-02	1.52E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	3.82E+00	3.17E+00	2.31E-01	4.25E-01
	Used as raw materials	MJ, net calorific value	1.44E+00	1.44E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	5.27E+00	4.61E+00	2.31E-01	4.25E-01
Secondary material		Kg	N/A	N/A	N/A	N/A
Renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Non-renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Net use of fresh water		m^3	6.62E-03	6.33E-03	1.38E-04	1.54E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	2.49E-07	0.00E+00	2.49E-07	0.00E+00
Non-hazardous waste disposed	kg	2.71E-03	0.00E+00	2.71E-03	0.00E+00
Radioactive waste disposed	kg	4.74E-09	0.00E+00	4.74E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	4.33E-03	0.00E+00	4.33E-03	0.00E+00
Materials for energy recovery	kg	5.43E-02	0.00E+00	0.00E+00	5.43E-02
Exported energy, electricity	MJ	N/A	N/A	N/A	N/A
Exported energy, thermal	MJ	N/A	N/A	N/A	N/A

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Attends Cover-Dri 60x90 Plus

One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO_2 eq.	0.076	0.044	0.006	0.025
	Biogenic	kg CO_2 eq.	0.001	0.000	0.000	0.001
	Land use and land use change	kg CO_2 eq.	0.000	0.000	0.000	0.000
	TOTAL	kg CO_2 eq.	0.077	0.045	0.006	0.026
Acidification potential (AP)		kg SO_2 eq.	5.85E-04	5.15E-04	2.45E-05	4.63E-05
Eutrophication potential (EP)		kg PO_4^{3-} eq.	1.32E-04	1.04E-04	4.83E-06	2.32E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	4.38E-04	3.48E-04	2.61E-05	6.42E-05
Abiotic depletion potential (ADP) - elements		kg Sb eq.	2.97E-07	2.48E-07	1.91E-08	3.05E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	1.73E+00	1.51E+00	7.85E-02	1.48E-01
Water deprivation potential (WDP)		m^3 world eq.	8.69E-02	8.57E-02	6.14E-04	5.82E-04

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	6.25E-01	5.96E-01	2.32E-02	5.79E-03
	Used as raw materials	MJ, net calorific value	7.00E-01	7.00E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.33E+00	1.30E+00	2.32E-02	5.79E-03
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	1.43E+00	1.18E+00	8.54E-02	1.61E-01
	Used as raw materials	MJ, net calorific value	5.35E-01	5.35E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.96E+00	1.72E+00	8.54E-02	1.61E-01
Secondary material		Kg	N/A	N/A	N/A	N/A
Renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Non-renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Net use of fresh water		m^3	2.55E-03	2.46E-03	3.88E-05	5.86E-05

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	6.23E-08	0.00E+00	6.23E-08	0.00E+00
Non-hazardous waste disposed	kg	6.78E-04	0.00E+00	6.78E-04	0.00E+00
Radioactive waste disposed	kg	1.18E-09	0.00E+00	1.18E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	1.35E-03	0.00E+00	1.35E-03	0.00E+00
Materials for energy recovery	kg	2.06E-02	0.00E+00	0.00E+00	2.06E-02
Exported energy, electricity	MJ	N/A	N/A	N/A	N/A
Exported energy, thermal	MJ	N/A	N/A	N/A	N/A

Heruntergeladen von Gast (IP 216.73.217.50) am 01.11.2026 um 01:15 Uhr · sana.swiss

Attends Cover-Dri 60x90 Plus

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO_2 eq.	0.303	0.176	0.025	0.102
	Biogenic	kg CO_2 eq.	0.005	0.002	0.000	0.004
	Land use and land use change	kg CO_2 eq.	0.001	0.000	0.000	0.000
	TOTAL	kg CO_2 eq.	0.309	0.178	0.025	0.105
Acidification potential (AP)		kg SO_2 eq.	2.34E-03	2.06E-03	9.82E-05	1.85E-04
Eutrophication potential (EP)		kg PO_4^{3-} eq.	5.29E-04	4.17E-04	1.93E-05	9.28E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	1.75E-03	1.39E-03	1.04E-04	2.57E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	1.19E-06	9.90E-07	7.62E-08	1.22E-07
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	6.93E+00	6.03E+00	3.14E-01	5.90E-01
Water deprivation potential (WDP)		m^3 world eq.	3.48E-01	3.43E-01	2.46E-03	2.33E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	2.50E+00	2.38E+00	9.28E-02	2.31E-02
	Used as raw materials	MJ, net calorific value	2.80E+00	2.80E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	5.30E+00	5.19E+00	9.28E-02	2.31E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	5.71E+00	4.72E+00	3.42E-01	6.46E-01
	Used as raw materials	MJ, net calorific value	2.14E+00	2.14E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	7.85E+00	6.86E+00	3.42E-01	6.46E-01
Secondary material		Kg	N/A	N/A	N/A	N/A
Renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Non-renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Net use of fresh water		m^3	1.02E-02	9.82E-03	1.55E-04	2.35E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	2.49E-07	0.00E+00	2.49E-07	0.00E+00
Non-hazardous waste disposed	kg	2.71E-03	0.00E+00	2.71E-03	0.00E+00
Radioactive waste disposed	kg	4.74E-09	0.00E+00	4.74E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	5.40E-03	0.00E+00	5.40E-03	0.00E+00
Materials for energy recovery	kg	8.25E-02	0.00E+00	0.00E+00	8.25E-02
Exported energy, electricity	MJ	N/A	N/A	N/A	N/A
Exported energy, thermal	MJ	N/A	N/A	N/A	N/A

Heruntergeladen von Gast (IP 216.73.217.50) am 01.11.2026 um 01:15 Uhr · sana.swiss

Attends Cover-Dri 80x90 Plus

One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO_2 eq.	0.117	0.069	0.010	0.038
	Biogenic	kg CO_2 eq.	0.002	0.001	0.000	0.002
	Land use and land use change	kg CO_2 eq.	0.000	0.000	0.000	0.000
	TOTAL	kg CO_2 eq.	0.120	0.070	0.010	0.040
Acidification potential (AP)		kg SO_2 eq.	3.99E-04	3.02E-04	2.90E-05	6.81E-05
Eutrophication potential (EP)		kg PO_4^{3-} eq.	1.68E-04	1.24E-04	7.27E-06	3.63E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	4.02E-04	2.73E-04	3.45E-05	9.45E-05
Abiotic depletion potential (ADP) - elements		kg Sb eq.	4.60E-07	3.85E-07	3.03E-08	4.49E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	2.54E+00	2.21E+00	1.19E-01	2.17E-01
Water deprivation potential (WDP)		m^3 world eq.	1.26E-01	1.24E-01	1.26E-03	8.66E-04

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	9.21E-01	8.59E-01	5.34E-02	8.52E-03
	Used as raw materials	MJ, net calorific value	1.01E+00	1.01E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.93E+00	1.87E+00	5.34E-02	8.52E-03
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	2.06E+00	1.70E+00	1.30E-01	2.38E-01
	Used as raw materials	MJ, net calorific value	8.28E-01	8.28E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	2.89E+00	2.52E+00	1.30E-01	2.38E-01
Secondary material		Kg	N/A	N/A	N/A	N/A
Renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Non-renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Net use of fresh water		m^3	3.76E-03	3.59E-03	8.05E-05	8.57E-05

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	1.46E-07	0.00E+00	1.46E-07	0.00E+00
Non-hazardous waste disposed	kg	1.58E-03	0.00E+00	1.58E-03	0.00E+00
Radioactive waste disposed	kg	2.77E-09	0.00E+00	2.77E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	4.28E-03	0.00E+00	4.28E-03	0.00E+00
Materials for energy recovery	kg	3.04E-02	0.00E+00	0.00E+00	3.04E-02
Exported energy, electricity	MJ	N/A	N/A	N/A	N/A
Exported energy, thermal	MJ	N/A	N/A	N/A	N/A

Heruntergeladen von Gast (IP 216.73.217.50) am 01.11.2026 um 01:15 Uhr · sana.swiss

Attends Cover-Dri 80x90 Plus

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO_2 eq.	0.469	0.276	0.041	0.152
	Biogenic	kg CO_2 eq.	0.009	0.003	0.000	0.006
	Land use and land use change	kg CO_2 eq.	0.001	0.001	0.001	0.000
	TOTAL	kg CO_2 eq.	0.479	0.280	0.042	0.158
Acidification potential (AP)		kg SO_2 eq.	1.60E-03	1.21E-03	1.16E-04	2.72E-04
Eutrophication potential (EP)		kg PO_4^{3-} eq.	6.71E-04	4.97E-04	2.91E-05	1.45E-04
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	1.61E-03	1.09E-03	1.38E-04	3.78E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	1.84E-06	1.54E-06	1.21E-07	1.80E-07
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	1.02E+01	8.83E+00	4.77E-01	8.70E-01
Water deprivation potential (WDP)		m^3 world eq.	5.04E-01	4.96E-01	5.04E-03	3.46E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	3.69E+00	3.44E+00	2.14E-01	3.41E-02
	Used as raw materials	MJ, net calorific value	4.05E+00	4.05E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	7.74E+00	7.49E+00	2.14E-01	3.41E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	8.26E+00	6.78E+00	5.20E-01	9.52E-01
	Used as raw materials	MJ, net calorific value	3.31E+00	3.31E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.16E+01	1.01E+01	5.20E-01	9.52E-01
Secondary material		Kg	N/A	N/A	N/A	N/A
Renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Non-renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Net use of fresh water		m^3	1.50E-02	1.44E-02	3.22E-04	3.43E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	5.82E-07	0.00E+00	5.82E-07	0.00E+00
Non-hazardous waste disposed	kg	6.33E-03	0.00E+00	6.33E-03	0.00E+00
Radioactive waste disposed	kg	1.11E-08	0.00E+00	1.11E-08	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	1.71E-02	0.00E+00	1.71E-02	0.00E+00
Materials for energy recovery	kg	1.22E-01	0.00E+00	0.00E+00	1.22E-01
Exported energy, electricity	MJ	N/A	N/A	N/A	N/A
Exported energy, thermal	MJ	N/A	N/A	N/A	N/A

Heruntergeladen von Gast (IP 216.73.217.50) am 01.11.2026 um 01:15 Uhr · sana.swiss

Attends Cover-Dri 80x170 Plus

One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO_2 eq.	0.166	0.100	0.012	0.053
	Biogenic	kg CO_2 eq.	0.002	0.001	0.000	0.002
	Land use and land use change	kg CO_2 eq.	0.000	0.000	0.000	0.000
	TOTAL	kg CO_2 eq.	0.168	0.101	0.012	0.055
Acidification potential (AP)		kg SO_2 eq.	5.03E-04	3.87E-04	3.74E-05	7.86E-05
Eutrophication potential (EP)		kg PO_4^{3-} eq.	2.29E-04	1.74E-04	8.74E-06	4.65E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	5.00E-04	3.49E-04	4.35E-05	1.07E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	6.44E-07	5.55E-07	3.69E-08	5.27E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	3.49E+00	3.09E+00	1.47E-01	2.54E-01
Water deprivation potential (WDP)		m^3 world eq.	1.42E-01	1.40E-01	1.34E-03	9.95E-04

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	9.50E-01	8.86E-01	5.38E-02	9.98E-03
	Used as raw materials	MJ, net calorific value	1.01E+00	1.01E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.96E+00	1.90E+00	5.38E-02	9.98E-03
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	2.68E+00	2.24E+00	1.61E-01	2.83E-01
	Used as raw materials	MJ, net calorific value	1.30E+00	1.30E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	3.98E+00	3.54E+00	1.61E-01	2.83E-01
Secondary material		Kg	N/A	N/A	N/A	N/A
Renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Non-renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Net use of fresh water		m^3	3.89E-03	3.71E-03	8.52E-05	9.58E-05

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	1.46E-07	0.00E+00	1.46E-07	0.00E+00
Non-hazardous waste disposed	kg	1.58E-03	0.00E+00	1.58E-03	0.00E+00
Radioactive waste disposed	kg	2.77E-09	0.00E+00	2.77E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	4.80E-03	0.00E+00	4.80E-03	0.00E+00
Materials for energy recovery	kg	3.54E-02	0.00E+00	0.00E+00	3.54E-02
Exported energy, electricity	MJ	N/A	N/A	N/A	N/A
Exported energy, thermal	MJ	N/A	N/A	N/A	N/A

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Attends Cover-Dri 80x170 Plus

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO_2 eq.	0.664	0.401	0.048	0.215
	Biogenic	kg CO_2 eq.	0.009	0.003	0.000	0.006
	Land use and land use change	kg CO_2 eq.	0.001	0.001	0.001	0.000
	TOTAL	kg CO_2 eq.	0.675	0.405	0.049	0.221
Acidification potential (AP)		kg SO_2 eq.	2.01E-03	1.55E-03	1.43E-04	3.22E-04
Eutrophication potential (EP)		kg PO_4^{3-} eq.	9.19E-04	6.96E-04	3.43E-05	1.89E-04
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	2.01E-03	1.40E-03	1.69E-04	4.46E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	2.58E-06	2.22E-06	1.47E-07	2.14E-07
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	1.40E+01	1.24E+01	5.87E-01	1.03E+00
Water deprivation potential (WDP)		m^3 world eq.	5.69E-01	5.59E-01	5.38E-03	4.08E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	3.80E+00	3.55E+00	2.15E-01	3.99E-02
	Used as raw materials	MJ, net calorific value	4.05E+00	4.05E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	7.85E+00	7.60E+00	2.15E-01	3.99E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	1.07E+01	8.94E+00	6.40E-01	1.13E+00
	Used as raw materials	MJ, net calorific value	5.21E+00	5.21E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.59E+01	1.42E+01	6.40E-01	1.13E+00
Secondary material		Kg	N/A	N/A	N/A	N/A
Renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Non-renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Net use of fresh water		m^3	1.56E-02	1.48E-02	3.41E-04	3.83E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	5.82E-07	0.00E+00	5.82E-07	0.00E+00
Non-hazardous waste disposed	kg	6.33E-03	0.00E+00	6.33E-03	0.00E+00
Radioactive waste disposed	kg	1.11E-08	0.00E+00	1.11E-08	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	1.92E-02	0.00E+00	1.92E-02	0.00E+00
Materials for energy recovery	kg	1.42E-01	0.00E+00	0.00E+00	1.42E-01
Exported energy, electricity	MJ	N/A	N/A	N/A	N/A
Exported energy, thermal	MJ	N/A	N/A	N/A	N/A

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Attends Cover-Dri 60x60 Super

One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO_2 eq.	0.064	0.038	0.005	0.021
	Biogenic	kg CO_2 eq.	0.001	0.000	0.000	0.001
	Land use and land use change	kg CO_2 eq.	0.000	0.000	0.000	0.000
	TOTAL	kg CO_2 eq.	0.065	0.038	0.005	0.021
Acidification potential (AP)		kg SO_2 eq.	2.09E-04	1.58E-04	1.99E-05	3.11E-05
Eutrophication potential (EP)		kg PO_4^{3-} eq.	8.45E-05	6.21E-05	4.13E-06	1.83E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	1.99E-04	1.33E-04	2.18E-05	4.40E-05
Abiotic depletion potential (ADP) - elements		kg Sb eq.	2.38E-07	2.03E-07	1.57E-08	1.88E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	1.37E+00	1.21E+00	6.40E-02	9.32E-02
Water deprivation potential (WDP)		m^3 world eq.	5.75E-02	5.66E-02	5.71E-04	3.78E-04

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	4.03E-01	3.76E-01	2.30E-02	4.01E-03
	Used as raw materials	MJ, net calorific value	4.57E-01	4.57E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	8.59E-01	8.32E-01	2.30E-02	4.01E-03
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	1.02E+00	8.47E-01	6.97E-02	1.02E-01
	Used as raw materials	MJ, net calorific value	5.01E-01	5.01E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.52E+00	1.35E+00	6.97E-02	1.02E-01
Secondary material		Kg	N/A	N/A	N/A	N/A
Renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Non-renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Net use of fresh water		m^3	1.72E-03	1.64E-03	3.63E-05	3.86E-05

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	6.23E-08	0.00E+00	6.23E-08	0.00E+00
Non-hazardous waste disposed	kg	6.78E-04	0.00E+00	6.78E-04	0.00E+00
Radioactive waste disposed	kg	1.18E-09	0.00E+00	1.18E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	1.14E-03	0.00E+00	1.14E-03	0.00E+00
Materials for energy recovery	kg	1.51E-02	0.00E+00	0.00E+00	1.51E-02
Exported energy, electricity	MJ	N/A	N/A	N/A	N/A
Exported energy, thermal	MJ	N/A	N/A	N/A	N/A

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Attends Cover-Dri 60x60 Super

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO_2 eq.	0.256	0.152	0.021	0.083
	Biogenic	kg CO_2 eq.	0.004	0.001	0.000	0.003
	Land use and land use change	kg CO_2 eq.	0.001	0.000	0.000	0.000
	TOTAL	kg CO_2 eq.	0.260	0.154	0.021	0.086
Acidification potential (AP)		kg SO_2 eq.	8.37E-04	6.33E-04	7.98E-05	1.24E-04
Eutrophication potential (EP)		kg PO_4^{3-} eq.	3.38E-04	2.48E-04	1.65E-05	7.31E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	7.94E-04	5.31E-04	8.74E-05	1.76E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	9.51E-07	8.13E-07	6.29E-08	7.51E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	5.46E+00	4.83E+00	2.56E-01	3.73E-01
Water deprivation potential (WDP)		m^3 world eq.	2.30E-01	2.26E-01	2.28E-03	1.51E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	1.61E+00	1.50E+00	9.20E-02	1.60E-02
	Used as raw materials	MJ, net calorific value	1.83E+00	1.83E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	3.44E+00	3.33E+00	9.20E-02	1.60E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	4.08E+00	3.39E+00	2.79E-01	4.09E-01
	Used as raw materials	MJ, net calorific value	2.00E+00	2.00E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	6.08E+00	5.39E+00	2.79E-01	4.09E-01
Secondary material		Kg	N/A	N/A	N/A	N/A
Renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Non-renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Net use of fresh water		m^3	6.88E-03	6.58E-03	1.45E-04	1.54E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	2.49E-07	0.00E+00	2.49E-07	0.00E+00
Non-hazardous waste disposed	kg	2.71E-03	0.00E+00	2.71E-03	0.00E+00
Radioactive waste disposed	kg	4.74E-09	0.00E+00	4.74E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	4.57E-03	0.00E+00	4.57E-03	0.00E+00
Materials for energy recovery	kg	6.03E-02	0.00E+00	0.00E+00	6.03E-02
Exported energy, electricity	MJ	N/A	N/A	N/A	N/A
Exported energy, thermal	MJ	N/A	N/A	N/A	N/A

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Attends Cover-Dri 60x90 Super

One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO_2 eq.	0.095	0.055	0.007	0.033
	Biogenic	kg CO_2 eq.	0.001	0.000	0.000	0.001
	Land use and land use change	kg CO_2 eq.	0.000	0.000	0.000	0.000
	TOTAL	kg CO_2 eq.	0.096	0.055	0.007	0.034
Acidification potential (AP)		kg SO_2 eq.	6.13E-04	5.33E-04	2.87E-05	5.14E-05
Eutrophication potential (EP)		kg PO_4^{3-} eq.	1.40E-04	1.06E-04	5.65E-06	2.81E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	4.58E-04	3.56E-04	3.09E-05	7.13E-05
Abiotic depletion potential (ADP) - elements		kg Sb eq.	3.54E-07	2.97E-07	2.31E-08	3.39E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	2.02E+00	1.76E+00	9.56E-02	1.64E-01
Water deprivation potential (WDP)		m^3 world eq.	9.02E-02	8.89E-02	6.67E-04	6.45E-04

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	6.26E-01	5.96E-01	2.35E-02	6.42E-03
	Used as raw materials	MJ, net calorific value	7.00E-01	7.00E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.33E+00	1.30E+00	2.35E-02	6.42E-03
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	1.52E+00	1.24E+00	1.04E-01	1.80E-01
	Used as raw materials	MJ, net calorific value	7.51E-01	7.51E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	2.27E+00	1.99E+00	1.04E-01	1.80E-01
Secondary material		Kg	N/A	N/A	N/A	N/A
Renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Non-renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Net use of fresh water		m^3	2.64E-03	2.53E-03	4.17E-05	6.28E-05

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	6.23E-08	0.00E+00	6.23E-08	0.00E+00
Non-hazardous waste disposed	kg	6.78E-04	0.00E+00	6.78E-04	0.00E+00
Radioactive waste disposed	kg	1.18E-09	0.00E+00	1.18E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	1.44E-03	0.00E+00	1.44E-03	0.00E+00
Materials for energy recovery	kg	2.29E-02	0.00E+00	0.00E+00	2.29E-02
Exported energy, electricity	MJ	N/A	N/A	N/A	N/A
Exported energy, thermal	MJ	N/A	N/A	N/A	N/A

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Attends Cover-Dri 60x90 Super

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO_2 eq.	0.379	0.219	0.029	0.130
	Biogenic	kg CO_2 eq.	0.005	0.002	0.000	0.004
	Land use and land use change	kg CO_2 eq.	0.001	0.000	0.000	0.000
	TOTAL	kg CO_2 eq.	0.385	0.221	0.030	0.134
Acidification potential (AP)		kg SO_2 eq.	2.45E-03	2.13E-03	1.15E-04	2.05E-04
Eutrophication potential (EP)		kg PO_4^{3-} eq.	5.61E-04	4.26E-04	2.26E-05	1.12E-04
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	1.83E-03	1.42E-03	1.23E-04	2.85E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	1.42E-06	1.19E-06	9.23E-08	1.36E-07
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	8.10E+00	7.06E+00	3.83E-01	6.56E-01
Water deprivation potential (WDP)		m^3 world eq.	3.61E-01	3.56E-01	2.67E-03	2.58E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	2.50E+00	2.38E+00	9.38E-02	2.57E-02
	Used as raw materials	MJ, net calorific value	2.80E+00	2.80E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	5.30E+00	5.19E+00	9.38E-02	2.57E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	6.09E+00	4.95E+00	4.16E-01	7.18E-01
	Used as raw materials	MJ, net calorific value	3.01E+00	3.01E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	9.09E+00	7.96E+00	4.16E-01	7.18E-01
Secondary material		Kg	N/A	N/A	N/A	N/A
Renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Non-renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Net use of fresh water		m^3	1.06E-02	1.01E-02	1.67E-04	2.51E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	2.49E-07	0.00E+00	2.49E-07	0.00E+00
Non-hazardous waste disposed	kg	2.71E-03	0.00E+00	2.71E-03	0.00E+00
Radioactive waste disposed	kg	4.74E-09	0.00E+00	4.74E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	5.77E-03	0.00E+00	5.77E-03	0.00E+00
Materials for energy recovery	kg	9.17E-02	0.00E+00	0.00E+00	9.17E-02
Exported energy, electricity	MJ	N/A	N/A	N/A	N/A
Exported energy, thermal	MJ	N/A	N/A	N/A	N/A

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One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO_2 eq.	0.074	0.043	0.006	0.026
	Biogenic	kg CO_2 eq.	0.001	0.000	0.000	0.001
	Land use and land use change	kg CO_2 eq.	0.000	0.000	0.000	0.000
	TOTAL	kg CO_2 eq.	0.076	0.044	0.006	0.027
Acidification potential (AP)		kg SO_2 eq.	2.79E-04	2.14E-04	1.56E-05	4.95E-05
Eutrophication potential (EP)		kg PO_4^{3-} eq.	1.03E-04	7.40E-05	4.11E-06	2.49E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	3.04E-04	2.17E-04	1.85E-05	6.86E-05
Abiotic depletion potential (ADP) - elements		kg Sb eq.	2.82E-07	2.32E-07	1.72E-08	3.30E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	1.37E+00	1.15E+00	6.63E-02	1.59E-01
Water deprivation potential (WDP)		m^3 world eq.	9.20E-02	9.06E-02	7.72E-04	6.27E-04

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	7.11E-01	6.69E-01	3.56E-02	6.15E-03
	Used as raw materials	MJ, net calorific value	7.53E-01	7.53E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.46E+00	1.42E+00	3.56E-02	6.15E-03
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	1.05E+00	8.04E-01	7.25E-02	1.74E-01
	Used as raw materials	MJ, net calorific value	5.37E-01	5.37E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.59E+00	1.34E+00	7.25E-02	1.74E-01
Secondary material		Kg	N/A	N/A	N/A	N/A
Renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Non-renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Net use of fresh water		m^3	2.66E-03	2.55E-03	5.07E-05	6.27E-05

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	9.69E-08	7.31E-17	9.69E-08	0.00E+00
Non-hazardous waste disposed	kg	1.05E-03	1.55E-16	1.05E-03	0.00E+00
Radioactive waste disposed	kg	1.84E-09	0.00E+00	1.84E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	2.69E-03	0.00E+00	2.69E-03	0.00E+00
Materials for energy recovery	kg	2.18E-02	0.00E+00	0.00E+00	2.18E-02
Exported energy, electricity	MJ	N/A	N/A	N/A	N/A
Exported energy, thermal	MJ	N/A	N/A	N/A	N/A

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Attends Cover-Dri 60x60 Special Care

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO_2 eq.	0.298	0.171	0.024	0.103
	Biogenic	kg CO_2 eq.	0.006	0.002	0.000	0.004
	Land use and land use change	kg CO_2 eq.	0.002	0.001	0.000	0.000
	TOTAL	kg CO_2 eq.	0.305	0.174	0.024	0.107
Acidification potential (AP)		kg SO_2 eq.	1.12E-03	8.56E-04	6.25E-05	1.98E-04
Eutrophication potential (EP)		kg PO_4^{3-} eq.	4.12E-04	2.96E-04	1.64E-05	9.94E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	1.22E-03	8.69E-04	7.42E-05	2.74E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	1.13E-06	9.28E-07	6.87E-08	1.32E-07
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	5.50E+00	4.60E+00	2.65E-01	6.36E-01
Water deprivation potential (WDP)		m^3 world eq.	3.68E-01	3.62E-01	3.09E-03	2.51E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	2.84E+00	2.68E+00	1.42E-01	2.46E-02
	Used as raw materials	MJ, net calorific value	3.01E+00	3.01E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	5.85E+00	5.69E+00	1.42E-01	2.46E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	4.20E+00	3.22E+00	2.90E-01	6.96E-01
	Used as raw materials	MJ, net calorific value	2.15E+00	2.15E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	6.35E+00	5.37E+00	2.90E-01	6.96E-01
Secondary material		Kg	N/A	N/A	N/A	N/A
Renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Non-renewable secondary fuels		MJ, net calorific value	N/A	N/A	N/A	N/A
Net use of fresh water		m^3	1.06E-02	1.02E-02	2.03E-04	2.51E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	3.88E-07	2.92E-16	3.88E-07	0.00E+00
Non-hazardous waste disposed	kg	4.22E-03	6.20E-16	4.22E-03	0.00E+00
Radioactive waste disposed	kg	7.37E-09	0.00E+00	7.37E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	1.08E-02	0.00E+00	1.08E-02	0.00E+00
Materials for energy recovery	kg	8.70E-02	0.00E+00	0.00E+00	8.70E-02
Exported energy, electricity	MJ	N/A	N/A	N/A	N/A
Exported energy, thermal	MJ	N/A	N/A	N/A	N/A

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Programme-related information and verification

This EPD follow the PCR 2011:14 Absorbent Hygiene Products (3.0.2)
Product Category Rules review was conducted by: The Technical Committee of the International EPD® System. Chair: Massimo Marino Contact via info@environdec.com
Independent verification of the declaration and data, according to ISO 14025:2006: ☐ EPD Process certification (internal) ☑ EPD Verification (External)
Third party verifier: Daniel Böckin (daniel@miljogiraff.se) and Karin Lagercrantz (karin@miljogiraff.se) under the guidance of Marcus Wendin (marcus@miljogiraff.se) Miljögiraff AB www.miljogiraff.se

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Differences compared to previous version

Version 1.

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