

Environmental Product Declaration

In accordance with ISO 14025 for:

Attends Contours



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Programme operator:	EPD International AB
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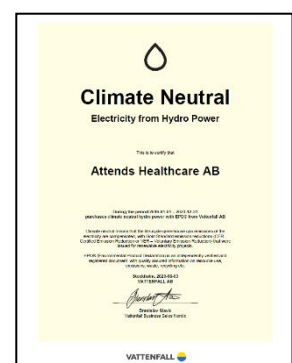
Attends

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.



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

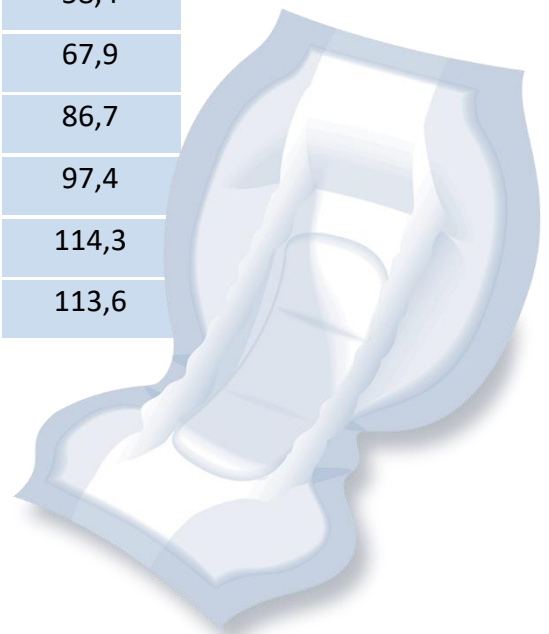


This environmental declaration covers the following products

Product	Article	Weight (g)
Attends Discrete 4	202395	28,6
Attends Contours Regular 4	203507	28,6
Attends Contours Regular 5	205228	38,0
Attends Contours Regular 6	201251	57,4
Attends Contours Regular 7	201275	66,9
Attends Contours Regular 8	201299	84,7
Attends Contours Regular 9	201312	95,2
Attends Contours Regular 10	205532	114,0
Attends F6	205198	47,4
Attends Contours Air Comfort 4	203750	29,2
Attends Contours Air Comfort 5	205242	38,9
Attends Contours Air Comfort 6	203798	58,4
Attends Contours Air Comfort 7	203811	67,9
Attends Contours Air Comfort 8	203835	86,7
Attends Contours Air Comfort 9	203859	97,4
Attends Contours Air Comfort 10	205556	114,3
Attends Contours Air Comfort 11	206171	113,6

Attends Contours is a range of body shaped pads designed to manage heavy incontinence. The products are unisex and offer a comfortable and secure protection against leakage.

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



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Attends

Environmental Product Declaration

The LCA study will calculate the environmental performance of eighteen Attends Contours products.

The product is made of textile back sheet material (polyethylene, calcium carbonate and polypropylene), nonwoven (polypropylene), cellulose pulp, superabsorbent polymer, hotmelt adhesive and elastics of polyurethane. Some of the product have a release tape made of siliconized paper. Alcohol based ink is used for LOT-coding.

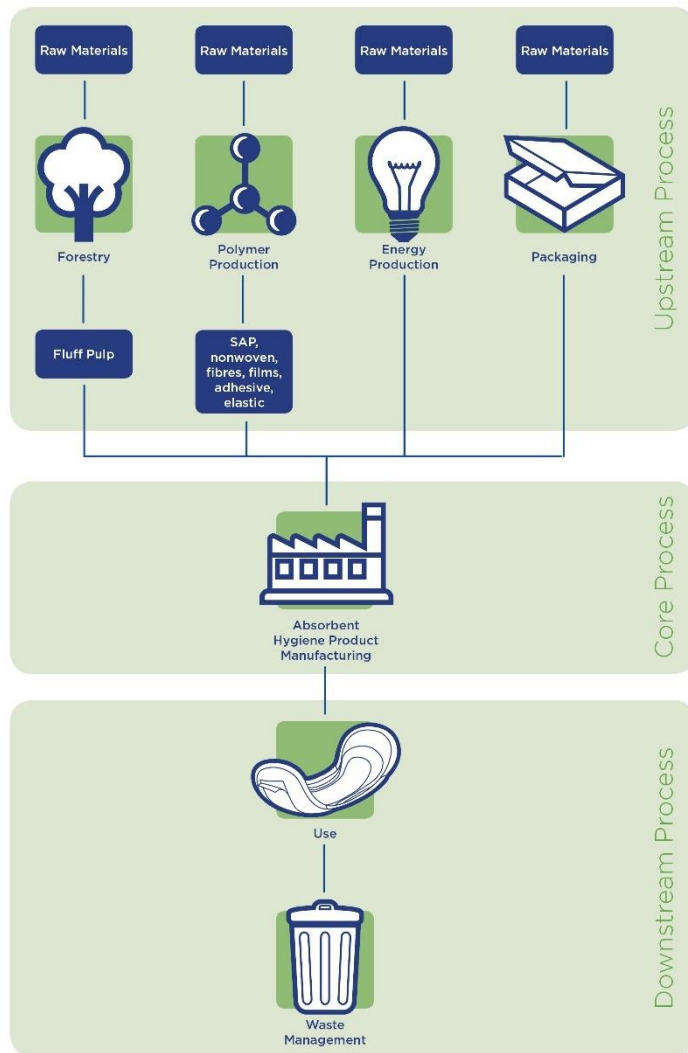
The packaging for the finished product consists of distribution packaging made of corrugated cardboard and a polyethylene bag used as consumer packaging. The cardboard box contains minimum 54% of recycled fibers. Attends does not have direct control of the production of the consumer packaging

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 28,6 and 114,3 g depending on the size and absorbency level where Discrete and Regular 4 is the lightest and Air Comfort 10 is the heaviest.

The amount of raw material depends on the size and the absorption level. The absorbent material is the same regardless of size, but the amount depends on the absorbency.

Cellulose	65-87%
Polymers	2-24%
Plastics	8-13%



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 Contours 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.

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

Attends Discrete 4

One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.053	0.031	0.007	0.015
	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.	0.054	0.031	0.007	0.016
Acidification potential (AP)		kg SO ₂ eq.	3.11E-04	2.35E-04	4.64E-05	2.94E-05
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	7.97E-05	5.77E-05	7.67E-06	1.43E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	2.88E-04	2.03E-04	4.50E-05	4.03E-05
Abiotic depletion potential (ADP) - elements		kg Sb eq.	1.89E-07	1.53E-07	1.61E-08	1.99E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	8.15E-01	6.52E-01	6.74E-02	9.56E-02
Water deprivation potential (WDP)		m ³ world eq.	5.36E-02	5.22E-02	1.04E-03	3.69E-04

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	4.67E-01	4.14E-01	4.92E-02	3.77E-03
	Used as raw materials	MJ, net calorific value	4.89E-01	4.89E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	9.57E-01	9.04E-01	4.92E-02	3.77E-03
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	6.82E-01	5.04E-01	7.35E-02	1.05E-01
	Used as raw materials	MJ, net calorific value	3.02E-01	3.02E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	9.85E-01	8.07E-01	7.35E-02	1.05E-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	1.93E-03	1.83E-03	6.69E-05	3.92E-05

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	1.56E-04	1.56E-04	1.37E-07	0.00E+00
Non-hazardous waste disposed	kg	3.51E-03	2.03E-03	1.49E-03	0.00E+00
Radioactive waste disposed	kg	2.60E-09	0.00E+00	2.60E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	3.47E-03	0.00E+00	3.47E-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

Attends Discrete 4

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.211	0.124	0.027	0.060
	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	0.001	0.001	0.000
	TOTAL	kg CO ₂ eq.	0.216	0.126	0.028	0.063
Acidification potential (AP)		kg SO ₂ eq.	1.24E-03	9.40E-04	1.86E-04	1.18E-04
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	3.19E-04	2.31E-04	3.07E-05	5.73E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	1.15E-03	8.12E-04	1.80E-04	1.61E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	7.56E-07	6.12E-07	6.44E-08	7.97E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	3.26E+00	2.61E+00	2.70E-01	3.82E-01
Water deprivation potential (WDP)		m ³ world eq.	2.14E-01	2.09E-01	4.14E-03	1.47E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	1.87E+00	1.66E+00	1.97E-01	1.51E-02
	Used as raw materials	MJ, net calorific value	1.96E+00	1.96E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	3.83E+00	3.62E+00	1.97E-01	1.51E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	2.73E+00	2.02E+00	2.94E-01	4.18E-01
	Used as raw materials	MJ, net calorific value	1.21E+00	1.21E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	3.94E+00	3.23E+00	2.94E-01	4.18E-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	7.73E-03	7.30E-03	2.68E-04	1.57E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	6.23E-04	6.22E-04	5.47E-07	0.00E+00
Non-hazardous waste disposed	kg	1.40E-02	8.10E-03	5.94E-03	0.00E+00
Radioactive waste disposed	kg	1.04E-08	0.00E+00	1.04E-08	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	1.39E-02	0.00E+00	1.39E-02	0.00E+00
Materials for energy recovery	kg	5.46E-02	0.00E+00	0.00E+00	5.46E-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

Attends Contours Regular 4

One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.053	0.031	0.007	0.015
	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.	0.054	0.031	0.007	0.016
Acidification potential (AP)		kg SO ₂ eq.	3.11E-04	2.35E-04	4.64E-05	2.94E-05
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	7.97E-05	5.77E-05	7.67E-06	1.43E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	2.88E-04	2.03E-04	4.50E-05	4.03E-05
Abiotic depletion potential (ADP) - elements		kg Sb eq.	1.89E-07	1.53E-07	1.61E-08	1.99E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	8.15E-01	6.52E-01	6.74E-02	9.56E-02
Water deprivation potential (WDP)		m ³ world eq.	5.36E-02	5.22E-02	1.04E-03	3.69E-04

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	4.67E-01	4.14E-01	4.92E-02	3.77E-03
	Used as raw materials	MJ, net calorific value	4.89E-01	4.89E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	9.57E-01	9.04E-01	4.92E-02	3.77E-03
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	6.82E-01	5.04E-01	7.35E-02	1.05E-01
	Used as raw materials	MJ, net calorific value	3.02E-01	3.02E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	9.85E-01	8.07E-01	7.35E-02	1.05E-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	1.93E-03	1.83E-03	6.69E-05	3.92E-05

Parameter		Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed		kg	1.56E-04	1.56E-04	1.37E-07	0.00E+00
Non-hazardous waste disposed		kg	3.51E-03	2.03E-03	1.49E-03	0.00E+00
Radioactive waste disposed		kg	2.60E-09	0.00E+00	2.60E-09	0.00E+00
Components for reuse		kg	N/A	N/A	N/A	N/A
Material for recycling		kg	3.47E-03	0.00E+00	3.47E-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

Attends Contours Regular 4

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.211	0.124	0.027	0.060
	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	0.001	0.001	0.000
	TOTAL	kg CO ₂ eq.	0.216	0.126	0.028	0.063
Acidification potential (AP)		kg SO ₂ eq.	1.24E-03	9.40E-04	1.86E-04	1.18E-04
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	3.19E-04	2.31E-04	3.07E-05	5.73E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	1.15E-03	8.12E-04	1.80E-04	1.61E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	7.56E-07	6.12E-07	6.44E-08	7.97E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	3.26E+00	2.61E+00	2.70E-01	3.82E-01
Water deprivation potential (WDP)		m ³ world eq.	2.14E-01	2.09E-01	4.14E-03	1.47E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	1.87E+00	1.66E+00	1.97E-01	1.51E-02
	Used as raw materials	MJ, net calorific value	1.96E+00	1.96E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	3.83E+00	3.62E+00	1.97E-01	1.51E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	2.73E+00	2.02E+00	2.94E-01	4.18E-01
	Used as raw materials	MJ, net calorific value	1.21E+00	1.21E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	3.94E+00	3.23E+00	2.94E-01	4.18E-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	7.73E-03	7.30E-03	2.68E-04	1.57E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	6.23E-04	6.22E-04	5.47E-07	0.00E+00
Non-hazardous waste disposed	kg	1.40E-02	8.10E-03	5.94E-03	0.00E+00
Radioactive waste disposed	kg	1.04E-08	0.00E+00	1.04E-08	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	1.39E-02	0.00E+00	1.39E-02	0.00E+00
Materials for energy recovery	kg	5.46E-02	0.00E+00	0.00E+00	5.46E-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

Attends Contours Regular 5

One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.078	0.046	0.008	0.024
	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.	0.079	0.046	0.009	0.024
Acidification potential (AP)		kg SO ₂ eq.	4.30E-04	3.16E-04	7.54E-05	3.82E-05
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	1.03E-04	7.17E-05	1.09E-05	2.08E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	4.06E-04	2.84E-04	6.97E-05	5.23E-05
Abiotic depletion potential (ADP) - elements		kg Sb eq.	2.28E-07	1.82E-07	1.96E-08	2.59E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	1.24E+00	1.02E+00	8.92E-02	1.24E-01
Water deprivation potential (WDP)		m ³ world eq.	6.58E-02	6.43E-02	1.09E-03	4.82E-04

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	5.36E-01	4.81E-01	4.94E-02	4.88E-03
	Used as raw materials	MJ, net calorific value	5.63E-01	5.63E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.10E+00	1.04E+00	4.94E-02	4.88E-03
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	9.53E-01	7.20E-01	9.69E-02	1.36E-01
	Used as raw materials	MJ, net calorific value	5.41E-01	5.41E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.49E+00	1.26E+00	9.69E-02	1.36E-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	2.27E-03	2.15E-03	6.97E-05	4.88E-05

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	3.31E-04	3.31E-04	1.37E-07	0.00E+00
Non-hazardous waste disposed	kg	5.79E-03	4.30E-03	1.49E-03	0.00E+00
Radioactive waste disposed	kg	2.60E-09	0.00E+00	2.60E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	3.84E-03	0.00E+00	3.84E-03	0.00E+00
Materials for energy recovery	kg	1.77E-02	0.00E+00	0.00E+00	1.77E-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

Attends Contours Regular 5

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.311	0.183	0.034	0.094
	Biogenic	kg CO ₂ eq.	0.004	0.002	0.000	0.003
	Land use and land use change	kg CO ₂ eq.	0.002	0.001	0.001	0.000
	TOTAL	kg CO ₂ eq.	0.316	0.185	0.034	0.097
Acidification potential (AP)		kg SO ₂ eq.	1.72E-03	1.26E-03	3.01E-04	1.53E-04
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	4.13E-04	2.87E-04	4.36E-05	8.30E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	1.62E-03	1.14E-03	2.79E-04	2.09E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	9.12E-07	7.30E-07	7.86E-08	1.03E-07
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	4.94E+00	4.09E+00	3.57E-01	4.97E-01
Water deprivation potential (WDP)		m ³ world eq.	2.63E-01	2.57E-01	4.35E-03	1.93E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	2.14E+00	1.92E+00	1.98E-01	1.95E-02
	Used as raw materials	MJ, net calorific value	2.25E+00	2.25E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	4.39E+00	4.18E+00	1.98E-01	1.95E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	3.81E+00	2.88E+00	3.88E-01	5.44E-01
	Used as raw materials	MJ, net calorific value	2.16E+00	2.16E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	5.98E+00	5.05E+00	3.88E-01	5.44E-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	9.07E-03	8.60E-03	2.79E-04	1.95E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	1.32E-03	1.32E-03	5.47E-07	0.00E+00
Non-hazardous waste disposed	kg	2.32E-02	1.72E-02	5.94E-03	0.00E+00
Radioactive waste disposed	kg	1.04E-08	0.00E+00	1.04E-08	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	1.54E-02	0.00E+00	1.54E-02	0.00E+00
Materials for energy recovery	kg	7.10E-02	0.00E+00	0.00E+00	7.10E-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

Attends Contours Regular 6

One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.094	0.055	0.010	0.028
	Biogenic	kg CO ₂ eq.	0.002	0.001	0.000	0.001
	Land use and land use change	kg CO ₂ eq.	0.001	0.000	0.000	0.000
	TOTAL	kg CO ₂ eq.	0.096	0.056	0.010	0.030
Acidification potential (AP)		kg SO ₂ eq.	5.78E-04	4.51E-04	6.92E-05	5.82E-05
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	1.48E-04	1.09E-04	1.08E-05	2.74E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	5.28E-04	3.83E-04	6.56E-05	7.97E-05
Abiotic depletion potential (ADP) - elements		kg Sb eq.	3.59E-07	2.94E-07	2.60E-08	3.94E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	1.50E+00	1.20E+00	1.13E-01	1.89E-01
Water deprivation potential (WDP)		m ³ world eq.	1.10E-01	1.09E-01	1.17E-03	7.27E-04

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	9.44E-01	8.87E-01	4.98E-02	7.44E-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	4.98E-02	7.44E-03
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	1.30E+00	9.69E-01	1.23E-01	2.06E-01
	Used as raw materials	MJ, net calorific value	5.02E-01	5.02E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.80E+00	1.47E+00	1.23E-01	2.06E-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	3.85E-03	3.70E-03	7.43E-05	7.86E-05

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	2.14E-04	2.14E-04	1.37E-07	0.00E+00
Non-hazardous waste disposed	kg	4.27E-03	2.79E-03	1.49E-03	0.00E+00
Radioactive waste disposed	kg	2.60E-09	0.00E+00	2.60E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	4.62E-03	0.00E+00	4.62E-03	0.00E+00
Materials for energy recovery	kg	2.69E-02	0.00E+00	0.00E+00	2.69E-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

Attends Contours Regular 6

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	3.74E-01	2.21E-01	3.97E-02	1.14E-01
	Biogenic	kg CO ₂ eq.	6.79E-03	2.41E-03	1.91E-05	4.37E-03
	Land use and land use change	kg CO ₂ eq.	2.03E-03	1.31E-03	7.05E-04	1.79E-05
	TOTAL	kg CO ₂ eq.	3.83E-01	2.24E-01	4.05E-02	1.18E-01
Acidification potential (AP)		kg SO ₂ eq.	2.31E-03	1.80E-03	2.77E-04	2.33E-04
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	5.90E-04	4.38E-04	4.31E-05	1.10E-04
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	2.11E-03	1.53E-03	2.63E-04	3.19E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	1.44E-06	1.18E-06	1.04E-07	1.57E-07
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	6.01E+00	4.80E+00	4.52E-01	7.55E-01
Water deprivation potential (WDP)		m ³ world eq.	4.42E-01	4.34E-01	4.68E-03	2.91E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	3.78E+00	3.55E+00	1.99E-01	2.98E-02
	Used as raw materials	MJ, net calorific value	4.06E+00	4.06E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	7.83E+00	7.61E+00	1.99E-01	2.98E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	5.19E+00	3.87E+00	4.91E-01	8.26E-01
	Used as raw materials	MJ, net calorific value	2.01E+00	2.01E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	7.20E+00	5.88E+00	4.91E-01	8.26E-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	1.54E-02	1.48E-02	2.97E-04	3.14E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	8.57E-04	8.56E-04	5.47E-07	0.00E+00
Non-hazardous waste disposed	kg	1.71E-02	1.11E-02	5.94E-03	0.00E+00
Radioactive waste disposed	kg	1.04E-08	0.00E+00	1.04E-08	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	1.85E-02	0.00E+00	1.85E-02	0.00E+00
Materials for energy recovery	kg	1.08E-01	0.00E+00	0.00E+00	1.08E-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

Attends Contours Regular 7

One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.115	0.068	0.011	0.036
	Biogenic	kg CO ₂ eq.	0.002	0.001	0.000	0.001
	Land use and land use change	kg CO ₂ eq.	0.001	0.000	0.000	0.000
	TOTAL	kg CO ₂ eq.	0.118	0.069	0.012	0.037
Acidification potential (AP)		kg SO ₂ eq.	6.53E-04	4.88E-04	9.74E-05	6.82E-05
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	1.69E-04	1.22E-04	1.39E-05	3.36E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	6.21E-04	4.38E-04	8.96E-05	9.33E-05
Abiotic depletion potential (ADP) - elements		kg Sb eq.	3.96E-07	3.20E-07	2.94E-08	4.61E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	1.84E+00	1.49E+00	1.34E-01	2.21E-01
Water deprivation potential (WDP)		m ³ world eq.	1.23E-01	1.21E-01	1.22E-03	8.48E-04

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	1.03E+00	9.75E-01	5.00E-02	8.72E-03
	Used as raw materials	MJ, net calorific value	1.14E+00	1.14E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	2.17E+00	2.11E+00	5.00E-02	8.72E-03
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	1.54E+00	1.15E+00	1.46E-01	2.42E-01
	Used as raw materials	MJ, net calorific value	6.90E-01	6.90E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	2.23E+00	1.84E+00	1.46E-01	2.42E-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	4.31E-03	4.15E-03	7.70E-05	9.04E-05

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	3.89E-04	3.89E-04	1.37E-07	0.00E+00
Non-hazardous waste disposed	kg	6.55E-03	5.07E-03	1.49E-03	0.00E+00
Radioactive waste disposed	kg	2.60E-09	0.00E+00	2.60E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	5.00E-03	0.00E+00	5.00E-03	0.00E+00
Materials for energy recovery	kg	3.16E-02	0.00E+00	0.00E+00	3.16E-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

Attends Contours Regular 7

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.461	0.271	0.046	0.144
	Biogenic	kg CO ₂ eq.	0.008	0.003	0.000	0.005
	Land use and land use change	kg CO ₂ eq.	0.002	0.001	0.001	0.000
	TOTAL	kg CO ₂ eq.	0.472	0.276	0.047	0.149
Acidification potential (AP)		kg SO ₂ eq.	2.61E-03	1.95E-03	3.90E-04	2.73E-04
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	6.77E-04	4.87E-04	5.55E-05	1.35E-04
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	2.49E-03	1.75E-03	3.58E-04	3.73E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	1.58E-06	1.28E-06	1.18E-07	1.85E-07
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	7.38E+00	5.95E+00	5.37E-01	8.86E-01
Water deprivation potential (WDP)		m ³ world eq.	4.93E-01	4.84E-01	4.88E-03	3.39E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	4.13E+00	3.90E+00	2.00E-01	3.49E-02
	Used as raw materials	MJ, net calorific value	4.56E+00	4.56E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	8.69E+00	8.46E+00	2.00E-01	3.49E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	6.16E+00	4.61E+00	5.82E-01	9.69E-01
	Used as raw materials	MJ, net calorific value	2.76E+00	2.76E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	8.92E+00	7.37E+00	5.82E-01	9.69E-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	1.73E-02	1.66E-02	3.08E-04	3.61E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	1.56E-03	1.56E-03	5.47E-07	0.00E+00
Non-hazardous waste disposed	kg	2.62E-02	2.03E-02	5.94E-03	0.00E+00
Radioactive waste disposed	kg	1.04E-08	0.00E+00	1.04E-08	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	2.00E-02	0.00E+00	2.00E-02	0.00E+00
Materials for energy recovery	kg	1.26E-01	0.00E+00	0.00E+00	1.26E-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

Attends Contours Regular 8

One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.144	0.085	0.014	0.046
	Biogenic	kg CO ₂ eq.	0.002	0.001	0.000	0.001
	Land use and land use change	kg CO ₂ eq.	0.001	0.000	0.000	0.000
	TOTAL	kg CO ₂ eq.	0.147	0.086	0.014	0.047
Acidification potential (AP)		kg SO ₂ eq.	8.05E-04	5.95E-04	1.25E-04	8.51E-05
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	2.06E-04	1.47E-04	1.71E-05	4.21E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	7.74E-04	5.44E-04	1.13E-04	1.16E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	4.75E-07	3.82E-07	3.54E-08	5.76E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	2.31E+00	1.87E+00	1.65E-01	2.77E-01
Water deprivation potential (WDP)		m ³ world eq.	1.52E-01	1.50E-01	1.30E-03	1.06E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	1.29E+00	1.23E+00	5.04E-02	1.09E-02
	Used as raw materials	MJ, net calorific value	1.40E+00	1.40E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	2.69E+00	2.63E+00	5.04E-02	1.09E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	1.90E+00	1.41E+00	1.79E-01	3.02E-01
	Used as raw materials	MJ, net calorific value	8.98E-01	8.98E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	2.79E+00	2.31E+00	1.79E-01	3.02E-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	5.33E-03	5.13E-03	8.15E-05	1.12E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	5.45E-04	5.45E-04	1.37E-07	0.00E+00
Non-hazardous waste disposed	kg	8.58E-03	7.09E-03	1.49E-03	0.00E+00
Radioactive waste disposed	kg	2.60E-09	0.00E+00	2.60E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	5.71E-03	0.00E+00	5.71E-03	0.00E+00
Materials for energy recovery	kg	3.95E-02	0.00E+00	0.00E+00	3.95E-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

Attends Contours Regular 8

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.577	0.339	0.055	0.183
	Biogenic	kg CO ₂ eq.	0.009	0.003	0.000	0.006
	Land use and land use change	kg CO ₂ eq.	0.002	0.002	0.001	0.000
	TOTAL	kg CO ₂ eq.	0.588	0.344	0.056	0.189
Acidification potential (AP)		kg SO ₂ eq.	3.22E-03	2.38E-03	5.00E-04	3.40E-04
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	8.25E-04	5.88E-04	6.86E-05	1.69E-04
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	3.09E-03	2.17E-03	4.54E-04	4.66E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	1.90E-06	1.53E-06	1.42E-07	2.30E-07
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	9.24E+00	7.47E+00	6.62E-01	1.11E+00
Water deprivation potential (WDP)		m ³ world eq.	6.09E-01	6.00E-01	5.21E-03	4.24E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	5.16E+00	4.91E+00	2.01E-01	4.35E-02
	Used as raw materials	MJ, net calorific value	5.62E+00	5.62E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.08E+01	1.05E+01	2.01E-01	4.35E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	7.58E+00	5.66E+00	7.17E-01	1.21E+00
	Used as raw materials	MJ, net calorific value	3.59E+00	3.59E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.12E+01	9.25E+00	7.17E-01	1.21E+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	2.13E-02	2.05E-02	3.26E-04	4.49E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	2.18E-03	2.18E-03	5.47E-07	0.00E+00
Non-hazardous waste disposed	kg	3.43E-02	2.84E-02	5.94E-03	0.00E+00
Radioactive waste disposed	kg	1.04E-08	0.00E+00	1.04E-08	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	2.28E-02	0.00E+00	2.28E-02	0.00E+00
Materials for energy recovery	kg	1.58E-01	0.00E+00	0.00E+00	1.58E-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

Attends Contours Regular 9

One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.162	0.095	0.015	0.052
	Biogenic	kg CO ₂ eq.	0.002	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.	0.166	0.097	0.015	0.054
Acidification potential (AP)		kg SO ₂ eq.	8.89E-04	6.48E-04	1.46E-04	9.47E-05
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	2.27E-04	1.60E-04	1.95E-05	4.72E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	8.63E-04	6.02E-04	1.31E-04	1.30E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	5.16E-07	4.13E-07	3.88E-08	6.42E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	2.60E+00	2.11E+00	1.84E-01	3.08E-01
Water deprivation potential (WDP)		m ³ world eq.	1.66E-01	1.64E-01	1.35E-03	1.18E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	1.39E+00	1.32E+00	5.06E-02	1.21E-02
	Used as raw materials	MJ, net calorific value	1.54E+00	1.54E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	2.93E+00	2.87E+00	5.06E-02	1.21E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	2.10E+00	1.57E+00	2.00E-01	3.37E-01
	Used as raw materials	MJ, net calorific value	1.05E+00	1.05E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	3.15E+00	2.62E+00	2.00E-01	3.37E-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	5.81E-03	5.61E-03	8.41E-05	1.24E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	6.62E-04	6.61E-04	1.37E-07	0.00E+00
Non-hazardous waste disposed	kg	1.01E-02	8.61E-03	1.49E-03	0.00E+00
Radioactive waste disposed	kg	2.60E-09	0.00E+00	2.60E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	6.13E-03	0.00E+00	6.13E-03	0.00E+00
Materials for energy recovery	kg	4.41E-02	0.00E+00	0.00E+00	4.41E-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

Attends Contours Regular 9

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.650	0.381	0.060	0.208
	Biogenic	kg CO ₂ eq.	0.010	0.003	0.000	0.006
	Land use and land use change	kg CO ₂ eq.	0.002	0.002	0.001	0.000
	TOTAL	kg CO ₂ eq.	0.662	0.386	0.061	0.215
Acidification potential (AP)		kg SO ₂ eq.	3.55E-03	2.59E-03	5.83E-04	3.79E-04
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	9.06E-04	6.39E-04	7.80E-05	1.89E-04
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	3.45E-03	2.41E-03	5.25E-04	5.19E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	2.06E-06	1.65E-06	1.55E-07	2.57E-07
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	1.04E+01	8.45E+00	7.37E-01	1.23E+00
Water deprivation potential (WDP)		m ³ world eq.	6.65E-01	6.55E-01	5.41E-03	4.71E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	5.54E+00	5.29E+00	2.02E-01	4.85E-02
	Used as raw materials	MJ, net calorific value	6.17E+00	6.17E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.17E+01	1.15E+01	2.02E-01	4.85E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	8.41E+00	6.27E+00	7.98E-01	1.35E+00
	Used as raw materials	MJ, net calorific value	4.20E+00	4.20E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.26E+01	1.05E+01	7.98E-01	1.35E+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	2.33E-02	2.24E-02	3.36E-04	4.95E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	2.65E-03	2.65E-03	5.47E-07	0.00E+00
Non-hazardous waste disposed	kg	4.04E-02	3.45E-02	5.94E-03	0.00E+00
Radioactive waste disposed	kg	1.04E-08	0.00E+00	1.04E-08	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	2.45E-02	0.00E+00	2.45E-02	0.00E+00
Materials for energy recovery	kg	1.76E-01	0.00E+00	0.00E+00	1.76E-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

Attends Contours Regular 10

One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.208	0.120	0.020	0.067
	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	0.001	0.000	0.000
	TOTAL	kg CO ₂ eq.	0.211	0.121	0.020	0.069
Acidification potential (AP)		kg SO ₂ eq.	9.52E-04	6.38E-04	2.00E-04	1.13E-04
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	2.58E-04	1.73E-04	2.69E-05	5.88E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	1.01E-03	6.71E-04	1.81E-04	1.54E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	5.71E-07	4.45E-07	4.95E-08	7.63E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	3.41E+00	2.80E+00	2.36E-01	3.67E-01
Water deprivation potential (WDP)		m ³ world eq.	1.95E-01	1.91E-01	2.00E-03	1.40E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	1.71E+00	1.61E+00	8.03E-02	1.44E-02
	Used as raw materials	MJ, net calorific value	1.73E+00	1.73E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	3.44E+00	3.34E+00	8.03E-02	1.44E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	2.65E+00	1.99E+00	2.56E-01	4.01E-01
	Used as raw materials	MJ, net calorific value	1.48E+00	1.48E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	4.12E+00	3.47E+00	2.56E-01	4.01E-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	6.77E-03	6.50E-03	1.25E-04	1.45E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	9.68E-04	9.68E-04	2.18E-07	0.00E+00
Non-hazardous waste disposed	kg	1.50E-02	1.26E-02	2.37E-03	0.00E+00
Radioactive waste disposed	kg	4.15E-09	0.00E+00	4.15E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	7.50E-03	0.00E+00	7.50E-03	0.00E+00
Materials for energy recovery	kg	5.26E-02	0.00E+00	0.00E+00	5.26E-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

Attends Contours Regular 10

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.830	0.480	0.080	0.270
	Biogenic	kg CO ₂ eq.	0.011	0.004	0.000	0.007
	Land use and land use change	kg CO ₂ eq.	0.003	0.002	0.001	0.000
	TOTAL	kg CO ₂ eq.	0.844	0.486	0.081	0.277
Acidification potential (AP)		kg SO ₂ eq.	3.81E-03	2.55E-03	8.02E-04	4.51E-04
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	1.03E-03	6.90E-04	1.08E-04	2.35E-04
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	4.02E-03	2.68E-03	7.23E-04	6.17E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	2.28E-06	1.78E-06	1.98E-07	3.05E-07
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	1.36E+01	1.12E+01	9.44E-01	1.47E+00
Water deprivation potential (WDP)		m ³ world eq.	7.78E-01	7.65E-01	7.99E-03	5.59E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	6.84E+00	6.46E+00	3.21E-01	5.76E-02
	Used as raw materials	MJ, net calorific value	6.92E+00	6.92E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.38E+01	1.34E+01	3.21E-01	5.76E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	1.06E+01	7.95E+00	1.02E+00	1.61E+00
	Used as raw materials	MJ, net calorific value	5.91E+00	5.91E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.65E+01	1.39E+01	1.02E+00	1.61E+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	2.71E-02	2.60E-02	5.01E-04	5.80E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	3.87E-03	3.87E-03	8.73E-07	0.00E+00
Non-hazardous waste disposed	kg	5.99E-02	5.04E-02	9.49E-03	0.00E+00
Radioactive waste disposed	kg	1.66E-08	0.00E+00	1.66E-08	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	3.00E-02	0.00E+00	3.00E-02	0.00E+00
Materials for energy recovery	kg	2.10E-01	0.00E+00	0.00E+00	2.10E-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

Attends F6

One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.064	0.036	0.008	0.020
	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.	0.066	0.036	0.008	0.021
Acidification potential (AP)		kg SO ₂ eq.	4.69E-04	3.95E-04	2.59E-05	4.83E-05
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	1.18E-04	9.13E-05	6.09E-06	2.09E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	3.98E-04	3.02E-04	2.93E-05	6.62E-05
Abiotic depletion potential (ADP) - elements		kg Sb eq.	2.91E-07	2.36E-07	2.27E-08	3.27E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	1.05E+00	8.08E-01	8.83E-02	1.57E-01
Water deprivation potential (WDP)		m ³ world eq.	9.57E-02	9.40E-02	1.11E-03	6.05E-04

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	8.36E-01	7.80E-01	4.96E-02	6.19E-03
	Used as raw materials	MJ, net calorific value	9.12E-01	9.12E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.75E+00	1.69E+00	4.96E-02	6.19E-03
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	9.62E-01	6.94E-01	9.64E-02	1.71E-01
	Used as raw materials	MJ, net calorific value	2.77E-01	2.77E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.24E+00	9.72E-01	9.64E-02	1.71E-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	3.20E-03	3.06E-03	7.15E-05	6.70E-05

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	1.37E-07	3.58E-17	1.37E-07	0.00E+00
Non-hazardous waste disposed	kg	1.49E-03	7.59E-17	1.49E-03	0.00E+00
Radioactive waste disposed	kg	2.60E-09	0.00E+00	2.60E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	4.22E-03	0.00E+00	4.22E-03	0.00E+00
Materials for energy recovery	kg	2.24E-02	0.00E+00	0.00E+00	2.24E-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

Attends F6

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.255	0.142	0.032	0.080
	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	0.001	0.000
	TOTAL	kg CO ₂ eq.	0.262	0.146	0.033	0.084
Acidification potential (AP)		kg SO ₂ eq.	1.88E-03	1.58E-03	1.04E-04	1.93E-04
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	4.73E-04	3.65E-04	2.44E-05	8.34E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	1.59E-03	1.21E-03	1.17E-04	2.65E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	1.17E-06	9.44E-07	9.07E-08	1.31E-07
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	4.21E+00	3.23E+00	3.53E-01	6.27E-01
Water deprivation potential (WDP)		m ³ world eq.	3.83E-01	3.76E-01	4.45E-03	2.42E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	3.34E+00	3.12E+00	1.98E-01	2.47E-02
	Used as raw materials	MJ, net calorific value	3.65E+00	3.65E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	6.99E+00	6.77E+00	1.98E-01	2.47E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	3.85E+00	2.78E+00	3.86E-01	6.85E-01
	Used as raw materials	MJ, net calorific value	1.11E+00	1.11E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	4.96E+00	3.89E+00	3.86E-01	6.85E-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	1.28E-02	1.23E-02	2.86E-04	2.68E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	5.47E-07	1.43E-16	5.47E-07	0.00E+00
Non-hazardous waste disposed	kg	5.94E-03	3.04E-16	5.94E-03	0.00E+00
Radioactive waste disposed	kg	1.04E-08	0.00E+00	1.04E-08	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	1.69E-02	0.00E+00	1.69E-02	0.00E+00
Materials for energy recovery	kg	8.95E-02	0.00E+00	0.00E+00	8.95E-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

Attends Contours Air Comfort 4

One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.053	0.031	0.007	0.015
	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.	0.054	0.031	0.007	0.016
Acidification potential (AP)		kg SO ₂ eq.	3.12E-04	2.35E-04	4.70E-05	2.99E-05
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	8.00E-05	5.75E-05	7.78E-06	1.47E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	2.89E-04	2.03E-04	4.56E-05	4.09E-05
Abiotic depletion potential (ADP) - elements		kg Sb eq.	1.83E-07	1.47E-07	1.66E-08	2.02E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	8.22E-01	6.55E-01	6.94E-02	9.71E-02
Water deprivation potential (WDP)		m ³ world eq.	5.19E-02	5.05E-02	1.04E-03	3.76E-04

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	4.81E-01	4.28E-01	4.92E-02	3.82E-03
	Used as raw materials	MJ, net calorific value	4.89E-01	4.89E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	9.70E-01	9.17E-01	4.92E-02	3.82E-03
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	6.67E-01	4.85E-01	7.57E-02	1.06E-01
	Used as raw materials	MJ, net calorific value	3.23E-01	3.23E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	9.90E-01	8.08E-01	7.57E-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	1.94E-03	1.83E-03	6.73E-05	3.96E-05

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	1.56E-04	1.56E-04	1.37E-07	0.00E+00
Non-hazardous waste disposed	kg	3.51E-03	2.03E-03	1.49E-03	0.00E+00
Radioactive waste disposed	kg	2.60E-09	0.00E+00	2.60E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	3.49E-03	0.00E+00	3.49E-03	0.00E+00
Materials for energy recovery	kg	1.39E-02	0.00E+00	0.00E+00	1.39E-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

Attends Contours Air Comfort 4

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.212	0.123	0.028	0.062
	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	0.001	0.001	0.000
	TOTAL	kg CO ₂ eq.	0.218	0.125	0.028	0.065
Acidification potential (AP)		kg SO ₂ eq.	1.25E-03	9.42E-04	1.88E-04	1.19E-04
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	3.20E-04	2.30E-04	3.11E-05	5.86E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	1.16E-03	8.10E-04	1.82E-04	1.64E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	7.34E-07	5.86E-07	6.63E-08	8.09E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	3.29E+00	2.62E+00	2.78E-01	3.88E-01
Water deprivation potential (WDP)		m ³ world eq.	2.08E-01	2.02E-01	4.17E-03	1.51E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	1.92E+00	1.71E+00	1.97E-01	1.53E-02
	Used as raw materials	MJ, net calorific value	1.96E+00	1.96E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	3.88E+00	3.67E+00	1.97E-01	1.53E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	2.67E+00	1.94E+00	3.03E-01	4.25E-01
	Used as raw materials	MJ, net calorific value	1.29E+00	1.29E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	3.96E+00	3.23E+00	3.03E-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	7.74E-03	7.32E-03	2.69E-04	1.58E-04

Parameter		Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed		kg	6.23E-04	6.22E-04	5.47E-07	0.00E+00
Non-hazardous waste disposed		kg	1.40E-02	8.10E-03	5.94E-03	0.00E+00
Radioactive waste disposed		kg	1.04E-08	0.00E+00	1.04E-08	0.00E+00
Components for reuse		kg	N/A	N/A	N/A	N/A
Material for recycling		kg	1.39E-02	0.00E+00	1.39E-02	0.00E+00
Materials for energy recovery		kg	5.55E-02	0.00E+00	0.00E+00	5.55E-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

Attends Contours Air Comfort 5

One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.078	0.045	0.008	0.024
	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.	0.079	0.046	0.009	0.025
Acidification potential (AP)		kg SO ₂ eq.	4.31E-04	3.17E-04	7.54E-05	3.89E-05
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	1.04E-04	7.14E-05	1.09E-05	2.12E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	4.06E-04	2.83E-04	6.97E-05	5.32E-05
Abiotic depletion potential (ADP) - elements		kg Sb eq.	2.19E-07	1.73E-07	1.96E-08	2.63E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	1.24E+00	1.03E+00	8.89E-02	1.27E-01
Water deprivation potential (WDP)		m ³ world eq.	6.33E-02	6.17E-02	1.09E-03	4.93E-04

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	5.55E-01	5.00E-01	4.94E-02	4.97E-03
	Used as raw materials	MJ, net calorific value	5.63E-01	5.63E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.12E+00	1.06E+00	4.94E-02	4.97E-03
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	9.23E-01	6.88E-01	9.66E-02	1.39E-01
	Used as raw materials	MJ, net calorific value	5.75E-01	5.75E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.50E+00	1.26E+00	9.66E-02	1.39E-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	2.27E-03	2.15E-03	6.97E-05	4.93E-05

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	3.31E-04	3.31E-04	1.37E-07	0.00E+00
Non-hazardous waste disposed	kg	5.79E-03	4.30E-03	1.49E-03	0.00E+00
Radioactive waste disposed	kg	2.60E-09	0.00E+00	2.60E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	3.88E-03	0.00E+00	3.88E-03	0.00E+00
Materials for energy recovery	kg	1.81E-02	0.00E+00	0.00E+00	1.81E-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

Attends Contours Air Comfort 5

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.311	0.181	0.033	0.097
	Biogenic	kg CO ₂ eq.	0.004	0.002	0.000	0.003
	Land use and land use change	kg CO ₂ eq.	0.002	0.001	0.001	0.000
	TOTAL	kg CO ₂ eq.	0.317	0.184	0.034	0.100
Acidification potential (AP)		kg SO ₂ eq.	1.72E-03	1.27E-03	3.02E-04	1.55E-04
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	4.14E-04	2.86E-04	4.36E-05	8.49E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	1.62E-03	1.13E-03	2.79E-04	2.13E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	8.74E-07	6.91E-07	7.83E-08	1.05E-07
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	4.97E+00	4.10E+00	3.56E-01	5.07E-01
Water deprivation potential (WDP)		m ³ world eq.	2.53E-01	2.47E-01	4.34E-03	1.97E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	2.22E+00	2.00E+00	1.98E-01	1.99E-02
	Used as raw materials	MJ, net calorific value	2.25E+00	2.25E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	4.47E+00	4.25E+00	1.98E-01	1.99E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	3.69E+00	2.75E+00	3.86E-01	5.54E-01
	Used as raw materials	MJ, net calorific value	2.30E+00	2.30E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	5.99E+00	5.05E+00	3.86E-01	5.54E-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	9.09E-03	8.62E-03	2.79E-04	1.97E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	1.32E-03	1.32E-03	5.47E-07	0.00E+00
Non-hazardous waste disposed	kg	2.32E-02	1.72E-02	5.94E-03	0.00E+00
Radioactive waste disposed	kg	1.04E-08	0.00E+00	1.04E-08	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	1.55E-02	0.00E+00	1.55E-02	0.00E+00
Materials for energy recovery	kg	7.24E-02	0.00E+00	0.00E+00	7.24E-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

Attends Contours Air Comfort 6

One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.094	0.054	0.010	0.029
	Biogenic	kg CO ₂ eq.	0.002	0.001	0.000	0.001
	Land use and land use change	kg CO ₂ eq.	0.001	0.000	0.000	0.000
	TOTAL	kg CO ₂ eq.	0.096	0.055	0.010	0.031
Acidification potential (AP)		kg SO ₂ eq.	5.81E-04	4.52E-04	7.04E-05	5.91E-05
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	1.48E-04	1.09E-04	1.10E-05	2.81E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	5.30E-04	3.82E-04	6.70E-05	8.09E-05
Abiotic depletion potential (ADP) - elements		kg Sb eq.	3.47E-07	2.80E-07	2.71E-08	4.00E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	1.52E+00	1.21E+00	1.18E-01	1.92E-01
Water deprivation potential (WDP)		m ³ world eq.	1.07E-01	1.05E-01	1.18E-03	7.43E-04

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	9.97E-01	9.39E-01	4.98E-02	7.55E-03
	Used as raw materials	MJ, net calorific value	9.90E-01	9.90E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.99E+00	1.93E+00	4.98E-02	7.55E-03
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	1.22E+00	8.81E-01	1.28E-01	2.10E-01
	Used as raw materials	MJ, net calorific value	5.91E-01	5.91E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.81E+00	1.47E+00	1.28E-01	2.10E-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	3.86E-03	3.71E-03	7.50E-05	7.93E-05

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	2.14E-04	2.14E-04	1.37E-07	0.00E+00
Non-hazardous waste disposed	kg	4.27E-03	2.79E-03	1.49E-03	0.00E+00
Radioactive waste disposed	kg	2.60E-09	0.00E+00	2.60E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	4.66E-03	0.00E+00	4.66E-03	0.00E+00
Materials for energy recovery	kg	2.74E-02	0.00E+00	0.00E+00	2.74E-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

Attends Contours Air Comfort 6

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.377	0.218	0.041	0.118
	Biogenic	kg CO ₂ eq.	0.007	0.002	0.000	0.004
	Land use and land use change	kg CO ₂ eq.	0.002	0.002	0.001	0.000
	TOTAL	kg CO ₂ eq.	0.386	0.222	0.042	0.122
Acidification potential (AP)		kg SO ₂ eq.	2.33E-03	1.81E-03	2.82E-04	2.36E-04
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	5.92E-04	4.36E-04	4.40E-05	1.12E-04
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	2.12E-03	1.53E-03	2.68E-04	3.24E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	1.39E-06	1.12E-06	1.08E-07	1.60E-07
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	6.07E+00	4.83E+00	4.70E-01	7.68E-01
Water deprivation potential (WDP)		m ³ world eq.	4.27E-01	4.19E-01	4.74E-03	2.97E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	3.99E+00	3.76E+00	1.99E-01	3.02E-02
	Used as raw materials	MJ, net calorific value	3.96E+00	3.96E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	7.95E+00	7.72E+00	1.99E-01	3.02E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	4.88E+00	3.52E+00	5.11E-01	8.39E-01
	Used as raw materials	MJ, net calorific value	2.36E+00	2.36E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	7.24E+00	5.89E+00	5.11E-01	8.39E-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	1.54E-02	1.48E-02	3.00E-04	3.17E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	8.57E-04	8.56E-04	5.47E-07	0.00E+00
Non-hazardous waste disposed	kg	1.71E-02	1.11E-02	5.94E-03	0.00E+00
Radioactive waste disposed	kg	1.04E-08	0.00E+00	1.04E-08	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	1.86E-02	0.00E+00	1.86E-02	0.00E+00
Materials for energy recovery	kg	1.10E-01	0.00E+00	0.00E+00	1.10E-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

Attends Contours Air Comfort 7

One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.116	0.067	0.012	0.037
	Biogenic	kg CO ₂ eq.	0.002	0.001	0.000	0.001
	Land use and land use change	kg CO ₂ eq.	0.001	0.000	0.000	0.000
	TOTAL	kg CO ₂ eq.	0.119	0.068	0.012	0.038
Acidification potential (AP)		kg SO ₂ eq.	6.55E-04	4.88E-04	9.76E-05	6.91E-05
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	1.70E-04	1.21E-04	1.40E-05	3.43E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	6.22E-04	4.37E-04	9.01E-05	9.46E-05
Abiotic depletion potential (ADP) - elements		kg Sb eq.	3.83E-07	3.06E-07	3.04E-08	4.68E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	1.86E+00	1.50E+00	1.38E-01	2.25E-01
Water deprivation potential (WDP)		m ³ world eq.	1.19E-01	1.17E-01	1.23E-03	8.65E-04

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	1.06E+00	1.00E+00	5.01E-02	8.84E-03
	Used as raw materials	MJ, net calorific value	1.14E+00	1.14E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	2.20E+00	2.14E+00	5.01E-02	8.84E-03
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	1.51E+00	1.11E+00	1.50E-01	2.46E-01
	Used as raw materials	MJ, net calorific value	7.32E-01	7.32E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	2.24E+00	1.84E+00	1.50E-01	2.46E-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	4.32E-03	4.15E-03	7.77E-05	9.11E-05

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	3.89E-04	3.89E-04	1.37E-07	0.00E+00
Non-hazardous waste disposed	kg	6.55E-03	5.07E-03	1.49E-03	0.00E+00
Radioactive waste disposed	kg	2.60E-09	0.00E+00	2.60E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	5.04E-03	0.00E+00	5.04E-03	0.00E+00
Materials for energy recovery	kg	3.21E-02	0.00E+00	0.00E+00	3.21E-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

Attends Contours Air Comfort 7

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.464	0.269	0.047	0.148
	Biogenic	kg CO ₂ eq.	0.008	0.003	0.000	0.005
	Land use and land use change	kg CO ₂ eq.	0.002	0.002	0.001	0.000
	TOTAL	kg CO ₂ eq.	0.474	0.273	0.048	0.153
Acidification potential (AP)		kg SO ₂ eq.	2.62E-03	1.95E-03	3.90E-04	2.76E-04
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	6.79E-04	4.86E-04	5.60E-05	1.37E-04
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	2.49E-03	1.75E-03	3.60E-04	3.78E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	1.53E-06	1.22E-06	1.22E-07	1.87E-07
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	7.43E+00	5.98E+00	5.52E-01	8.98E-01
Water deprivation potential (WDP)		m ³ world eq.	4.78E-01	4.69E-01	4.93E-03	3.46E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	4.25E+00	4.01E+00	2.00E-01	3.54E-02
	Used as raw materials	MJ, net calorific value	4.56E+00	4.56E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	8.81E+00	8.57E+00	2.00E-01	3.54E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	6.03E+00	4.45E+00	5.99E-01	9.83E-01
	Used as raw materials	MJ, net calorific value	2.93E+00	2.93E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	8.96E+00	7.38E+00	5.99E-01	9.83E-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	1.73E-02	1.66E-02	3.11E-04	3.64E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	1.56E-03	1.56E-03	5.47E-07	0.00E+00
Non-hazardous waste disposed	kg	2.62E-02	2.03E-02	5.94E-03	0.00E+00
Radioactive waste disposed	kg	1.04E-08	0.00E+00	1.04E-08	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	2.02E-02	0.00E+00	2.02E-02	0.00E+00
Materials for energy recovery	kg	1.28E-01	0.00E+00	0.00E+00	1.28E-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

Attends Contours Air Comfort 8

One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.147	0.085	0.014	0.048
	Biogenic	kg CO ₂ eq.	0.002	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.	0.150	0.086	0.014	0.050
Acidification potential (AP)		kg SO ₂ eq.	8.14E-04	6.00E-04	1.27E-04	8.68E-05
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	2.09E-04	1.48E-04	1.76E-05	4.37E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	7.82E-04	5.47E-04	1.16E-04	1.19E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	4.69E-07	3.72E-07	3.74E-08	5.88E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	2.38E+00	1.92E+00	1.74E-01	2.82E-01
Water deprivation potential (WDP)		m ³ world eq.	1.49E-01	1.46E-01	1.33E-03	1.09E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	1.33E+00	1.27E+00	5.05E-02	1.11E-02
	Used as raw materials	MJ, net calorific value	1.40E+00	1.40E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	2.74E+00	2.67E+00	5.05E-02	1.11E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	1.88E+00	1.39E+00	1.88E-01	3.09E-01
	Used as raw materials	MJ, net calorific value	9.77E-01	9.77E-01	0.00E+00	0.00E+00
	Total	MJ, net calorific value	2.86E+00	2.36E+00	1.88E-01	3.09E-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	5.34E-03	5.14E-03	8.29E-05	1.14E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	5.45E-04	5.45E-04	1.37E-07	0.00E+00
Non-hazardous waste disposed	kg	8.58E-03	7.09E-03	1.49E-03	0.00E+00
Radioactive waste disposed	kg	2.60E-09	0.00E+00	2.60E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	5.79E-03	0.00E+00	5.79E-03	0.00E+00
Materials for energy recovery	kg	4.03E-02	0.00E+00	0.00E+00	4.03E-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

Attends Contours Air Comfort 8

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.590	0.340	0.057	0.192
	Biogenic	kg CO ₂ eq.	0.009	0.003	0.000	0.006
	Land use and land use change	kg CO ₂ eq.	0.003	0.002	0.001	0.000
	TOTAL	kg CO ₂ eq.	0.602	0.345	0.058	0.199
Acidification potential (AP)		kg SO ₂ eq.	3.26E-03	2.40E-03	5.09E-04	3.47E-04
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	8.35E-04	5.90E-04	7.03E-05	1.75E-04
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	3.13E-03	2.19E-03	4.64E-04	4.75E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	1.87E-06	1.49E-06	1.50E-07	2.35E-07
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	9.51E+00	7.68E+00	6.96E-01	1.13E+00
Water deprivation potential (WDP)		m ³ world eq.	5.95E-01	5.85E-01	5.32E-03	4.35E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	5.33E+00	5.08E+00	2.02E-01	4.44E-02
	Used as raw materials	MJ, net calorific value	5.62E+00	5.62E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.09E+01	1.07E+01	2.02E-01	4.44E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	7.54E+00	5.55E+00	7.54E-01	1.24E+00
	Used as raw materials	MJ, net calorific value	3.91E+00	3.91E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.14E+01	9.46E+00	7.54E-01	1.24E+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	2.14E-02	2.06E-02	3.32E-04	4.55E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	2.18E-03	2.18E-03	5.47E-07	0.00E+00
Non-hazardous waste disposed	kg	3.43E-02	2.84E-02	5.94E-03	0.00E+00
Radioactive waste disposed	kg	1.04E-08	0.00E+00	1.04E-08	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	2.32E-02	0.00E+00	2.32E-02	0.00E+00
Materials for energy recovery	kg	1.61E-01	0.00E+00	0.00E+00	1.61E-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

Attends Contours Air Comfort 9

One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.166	0.096	0.016	0.055
	Biogenic	kg CO ₂ eq.	0.002	0.001	0.000	0.002
	Land use and land use change	kg CO ₂ eq.	0.001	0.001	0.000	0.000
	TOTAL	kg CO ₂ eq.	0.169	0.097	0.016	0.056
Acidification potential (AP)		kg SO ₂ eq.	9.02E-04	6.57E-04	1.48E-04	9.68E-05
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	2.31E-04	1.62E-04	2.00E-05	4.90E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	8.75E-04	6.08E-04	1.34E-04	1.33E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	5.12E-07	4.06E-07	4.12E-08	6.56E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	2.68E+00	2.17E+00	1.95E-01	3.15E-01
Water deprivation potential (WDP)		m ³ world eq.	1.64E-01	1.62E-01	1.38E-03	1.21E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	1.47E+00	1.41E+00	5.07E-02	1.24E-02
	Used as raw materials	MJ, net calorific value	1.54E+00	1.54E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	3.02E+00	2.95E+00	5.07E-02	1.24E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	2.09E+00	1.54E+00	2.11E-01	3.45E-01
	Used as raw materials	MJ, net calorific value	1.14E+00	1.14E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	3.23E+00	2.68E+00	2.11E-01	3.45E-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	5.90E-03	5.69E-03	8.58E-05	1.26E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	6.62E-04	6.61E-04	1.37E-07	0.00E+00
Non-hazardous waste disposed	kg	1.01E-02	8.61E-03	1.49E-03	0.00E+00
Radioactive waste disposed	kg	2.60E-09	0.00E+00	2.60E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	6.22E-03	0.00E+00	6.22E-03	0.00E+00
Materials for energy recovery	kg	4.50E-02	0.00E+00	0.00E+00	4.50E-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

Attends Contours Air Comfort 9

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.665	0.384	0.063	0.218
	Biogenic	kg CO ₂ eq.	0.010	0.003	0.000	0.006
	Land use and land use change	kg CO ₂ eq.	0.003	0.002	0.001	0.000
	TOTAL	kg CO ₂ eq.	0.678	0.390	0.064	0.225
Acidification potential (AP)		kg SO ₂ eq.	3.61E-03	2.63E-03	5.94E-04	3.87E-04
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	9.22E-04	6.46E-04	8.00E-05	1.96E-04
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	3.50E-03	2.43E-03	5.37E-04	5.30E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	2.05E-06	1.62E-06	1.65E-07	2.62E-07
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	1.07E+01	8.68E+00	7.78E-01	1.26E+00
Water deprivation potential (WDP)		m ³ world eq.	6.57E-01	6.47E-01	5.53E-03	4.84E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	5.89E+00	5.64E+00	2.03E-01	4.95E-02
	Used as raw materials	MJ, net calorific value	6.17E+00	6.17E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.21E+01	1.18E+01	2.03E-01	4.95E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	8.37E+00	6.15E+00	8.43E-01	1.38E+00
	Used as raw materials	MJ, net calorific value	4.55E+00	4.55E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.29E+01	1.07E+01	8.43E-01	1.38E+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	2.36E-02	2.28E-02	3.43E-04	5.05E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	2.65E-03	2.65E-03	5.47E-07	0.00E+00
Non-hazardous waste disposed	kg	4.04E-02	3.45E-02	5.94E-03	0.00E+00
Radioactive waste disposed	kg	1.04E-08	0.00E+00	1.04E-08	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	2.49E-02	0.00E+00	2.49E-02	0.00E+00
Materials for energy recovery	kg	1.80E-01	0.00E+00	0.00E+00	1.80E-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

Attends Contours Air Comfort 10

One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.209	0.121	0.020	0.068
	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	0.001	0.000	0.000
	TOTAL	kg CO ₂ eq.	0.212	0.122	0.020	0.070
Acidification potential (AP)		kg SO ₂ eq.	9.55E-04	6.41E-04	2.01E-04	1.13E-04
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	2.59E-04	1.73E-04	2.70E-05	5.92E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	1.01E-03	6.74E-04	1.81E-04	1.55E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	5.75E-07	4.48E-07	4.98E-08	7.68E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	3.44E+00	2.83E+00	2.37E-01	3.69E-01
Water deprivation potential (WDP)		m ³ world eq.	1.95E-01	1.92E-01	2.00E-03	1.40E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	1.71E+00	1.62E+00	8.03E-02	1.45E-02
	Used as raw materials	MJ, net calorific value	1.73E+00	1.73E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	3.44E+00	3.35E+00	8.03E-02	1.45E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	2.67E+00	2.01E+00	2.57E-01	4.04E-01
	Used as raw materials	MJ, net calorific value	1.49E+00	1.49E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	4.16E+00	3.49E+00	2.57E-01	4.04E-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	6.77E-03	6.50E-03	1.26E-04	1.45E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	9.68E-04	9.68E-04	2.18E-07	0.00E+00
Non-hazardous waste disposed	kg	1.50E-02	1.26E-02	2.37E-03	0.00E+00
Radioactive waste disposed	kg	4.15E-09	0.00E+00	4.15E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	7.51E-03	0.00E+00	7.51E-03	0.00E+00
Materials for energy recovery	kg	5.27E-02	0.00E+00	0.00E+00	5.27E-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

Attends Contours Air Comfort 10

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.835	0.483	0.081	0.272
	Biogenic	kg CO ₂ eq.	0.011	0.004	0.000	0.007
	Land use and land use change	kg CO ₂ eq.	0.003	0.002	0.001	0.000
	TOTAL	kg CO ₂ eq.	0.849	0.489	0.082	0.279
Acidification potential (AP)		kg SO ₂ eq.	3.82E-03	2.56E-03	8.03E-04	4.53E-04
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	1.04E-03	6.92E-04	1.08E-04	2.37E-04
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	4.04E-03	2.69E-03	7.24E-04	6.20E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	2.30E-06	1.79E-06	1.99E-07	3.07E-07
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	1.37E+01	1.13E+01	9.48E-01	1.48E+00
Water deprivation potential (WDP)		m ³ world eq.	7.81E-01	7.68E-01	8.01E-03	5.61E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	6.85E+00	6.47E+00	3.21E-01	5.80E-02
	Used as raw materials	MJ, net calorific value	6.92E+00	6.92E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.38E+01	1.34E+01	3.21E-01	5.80E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	1.07E+01	8.02E+00	1.03E+00	1.61E+00
	Used as raw materials	MJ, net calorific value	5.96E+00	5.96E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.66E+01	1.40E+01	1.03E+00	1.61E+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	2.71E-02	2.60E-02	5.02E-04	5.81E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	3.87E-03	3.87E-03	8.73E-07	0.00E+00
Non-hazardous waste disposed	kg	5.99E-02	5.04E-02	9.49E-03	0.00E+00
Radioactive waste disposed	kg	1.66E-08	0.00E+00	1.66E-08	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	3.00E-02	0.00E+00	3.00E-02	0.00E+00
Materials for energy recovery	kg	2.11E-01	0.00E+00	0.00E+00	2.11E-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

Attends Contours Air Comfort 11

One absorbent product

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.226	0.131	0.021	0.074
	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	0.001	0.000	0.000
	TOTAL	kg CO ₂ eq.	0.230	0.133	0.021	0.076
Acidification potential (AP)		kg SO ₂ eq.	1.04E-03	7.23E-04	2.00E-04	1.15E-04
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	2.76E-04	1.85E-04	2.71E-05	6.36E-05
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	1.07E-03	7.31E-04	1.81E-04	1.57E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	6.17E-07	4.88E-07	5.18E-08	7.77E-08
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	3.87E+00	3.25E+00	2.45E-01	3.74E-01
Water deprivation potential (WDP)		m ³ world eq.	2.00E-01	1.96E-01	2.03E-03	1.43E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	1.64E+00	1.54E+00	8.05E-02	1.47E-02
	Used as raw materials	MJ, net calorific value	1.67E+00	1.67E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	3.31E+00	3.21E+00	8.05E-02	1.47E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	2.97E+00	2.29E+00	2.66E-01	4.09E-01
	Used as raw materials	MJ, net calorific value	1.67E+00	1.67E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	4.63E+00	3.96E+00	2.66E-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	6.52E-03	6.25E-03	1.27E-04	1.45E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	9.29E-04	9.29E-04	2.18E-07	0.00E+00
Non-hazardous waste disposed	kg	1.45E-02	1.21E-02	2.37E-03	0.00E+00
Radioactive waste disposed	kg	4.15E-09	0.00E+00	4.15E-09	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	7.49E-03	0.00E+00	7.49E-03	0.00E+00
Materials for energy recovery	kg	5.33E-02	0.00E+00	0.00E+00	5.33E-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

Attends Contours Air Comfort 11

One day of absorbent product use

Parameter		Unit	Total	Upstream	Core	Downstream
Global warming potential (GWP)	Fossil	kg CO ₂ eq.	0.903	0.526	0.083	0.295
	Biogenic	kg CO ₂ eq.	0.013	0.004	0.000	0.009
	Land use and land use change	kg CO ₂ eq.	0.004	0.003	0.001	0.000
	TOTAL	kg CO ₂ eq.	0.920	0.532	0.084	0.304
Acidification potential (AP)		kg SO ₂ eq.	4.15E-03	2.89E-03	7.99E-04	4.59E-04
Eutrophication potential (EP)		kg PO ₄ ³⁻ eq.	1.10E-03	7.41E-04	1.08E-04	2.54E-04
Photochemical oxidant creation potential (POCP)		kg NMVOC eq.	4.28E-03	2.92E-03	7.24E-04	6.28E-04
Abiotic depletion potential (ADP) - elements		kg Sb eq.	2.47E-06	1.95E-06	2.07E-07	3.11E-07
Abiotic depletion potential (ADP) - fossil resources		MJ, net calorific value	1.55E+01	1.30E+01	9.80E-01	1.50E+00
Water deprivation potential (WDP)		m ³ world eq.	7.99E-01	7.85E-01	8.11E-03	5.71E-03

Parameter		Unit	Total	Upstream	Core	Downstream
Primary energy resources - Renewable	Used as energy carrier	MJ, net calorific value	6.55E+00	6.17E+00	3.22E-01	5.87E-02
	Used as raw materials	MJ, net calorific value	6.68E+00	6.68E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.32E+01	1.28E+01	3.22E-01	5.87E-02
Primary energy resources – Non-renewable	Used as energy carrier	MJ, net calorific value	1.19E+01	9.17E+00	1.06E+00	1.64E+00
	Used as raw materials	MJ, net calorific value	6.67E+00	6.67E+00	0.00E+00	0.00E+00
	Total	MJ, net calorific value	1.85E+01	1.58E+01	1.06E+00	1.64E+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	2.61E-02	2.50E-02	5.08E-04	5.78E-04

Parameter	Unit	Total	Upstream	Core	Downstream
Hazardous waste disposed	kg	3.72E-03	3.72E-03	8.73E-07	0.00E+00
Non-hazardous waste disposed	kg	5.79E-02	4.84E-02	9.49E-03	0.00E+00
Radioactive waste disposed	kg	1.66E-08	0.00E+00	1.66E-08	0.00E+00
Components for reuse	kg	N/A	N/A	N/A	N/A
Material for recycling	kg	2.99E-02	0.00E+00	2.99E-02	0.00E+00
Materials for energy recovery	kg	2.13E-01	0.00E+00	0.00E+00	2.13E-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

Programme-related information and verification

This EPD follows 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)

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Differences compared to previous version

Version 1.

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