

Process Name:	DUNGAREE
Customer:	BLUYINS
Season:	AW21
Collection:	SUSTAINABLE
More info:	DUNGAREE

<p>1 W Ozone Bleaching</p> <hr/> <p>Machine: Ozone washing system Time: 5 min</p>	<p>2 W Enzyme Wash</p> <hr/> <p>Machine: Washing machine (Front loading) Time: 40 min Temperature: 45 °C LR: 1:2 Gradient: 4.0 °C/min Recycled water: No Chemicals: Enzymax Ultrafast 1 % owg</p>	<p>3 W Drain and Rinse</p> <hr/> <p>Machine: Washing machine (Front loading) Time: 2 min Temperature: 25 °C LR: 1:5 Gradient: 4.0 °C/min Recycled water: No</p>	<p>4 W Hydroextraction</p> <hr/> <p>Machine: Hydro Extractor Time: 5 min</p>
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<p>5 W Stdad - Softening (Cationic softener)</p> <hr/> <p>Machine: E-flow (Jeanologia) Time: 5 min Temperature: 25 °C LR: 1:1 Recycled water: No Chemicals: Softener - Cationic 3 g / L</p>	<p>6 W Tumbler Drying</p> <hr/> <p>Machine: Tumbler dryer Time: 30 min Temperature: 80 °C</p>
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Garment Weight (kg): 0.5
% of renewable energy used: 0%
Recycled water: 0%

Environmental Information

Calculated impact (Refers to the impact based on the described process)

Water Impact (l/garment)	4.00	Energy Impact (kWh/Garment)	0.38	Chemical Impact (Garment)	6.00	Worker Impact (Garment)	2.00
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Effective impact (Is the impact produced when re-using water or having self-renewable energy generation).

Water Impact (l/garment)	4.00	Energy Impact (kWh/Garment)	0.38	Chemical Impact (Garment)	6.00	Worker Impact (Garment)	2.00
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Your EIM Score is  **Low Impact 5**

EIM is calculated base in the effective impact

Total Processing Time (per garment) 1h 45' 45s

