



## COSMOS / CLEAN



SB SR



Gender:



Size:



Category: Safety shoes



Weight: 620g



Days of use: 183 days



PEF Score / durability multipliers: 2765



PEF Score / days of use: 8



Precision score: Level 3



Carbon footprint / durability-multipliers  
19.000kg CO2 eq

### Composition

**Tige 19.35%** : Polyamide (PA), blend of bio-based and fossil **80.00%**, Polyester polyols [PES/PL] **20.00%**

**EMBOUT 16.13%** : Polycarbonate (PC) plastic, fossil fuel based **100.00%**

**SEMELE 64.52%** : Thermoset polyurethane (PU), fossil fuel based **100.00%**

### Traceability



**Assembly**

France

22.74%



**Finishing**

-

0.00%



**Dyeing**

Asia

5.24%



**Fabric manufacturing**

Asia

7.44%



**Yarn production**

Asia

4.76%



**Pre-treatments**

Asia

4.76%



**Raw Material**

Asia  
Italy

44.68%

### Environmental labelling



French Score

**4293 µpts**

Durability

**183Days**

Evaluation reference

Closed-toed shoes

Climate



Water



Resources



Biodiversity



Environmental health



### Compliance



**Hazardous substances**

There is no hazardous substances in this evaluation.



**0.00%** recycled materials



**Yes**, this evaluation releases plastic microfibers

### Lifecycle stages contributions

