

# **BESTSUN S1P**

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# Breathable leather sandal with velcro closure

Safety Jogger BESTSUNS1P sandals offer superior protection in dry environments with features like a non-marking outsole, removable footbed, heel energy absorption and breathable leather with easy velcro closure.

| Upper      | Barton Action Leather   |
|------------|---|
| Lining     | Mesh  |
| Footbed    | SJ foam footbed   |
| Midsole    | Steel   |
| Outsole    | PU/PU   |
| Тоесар     | Steel   |
| Category   | S1 P / SR, FO   |
| Size range | EU 35-48 / UK 3.0-13.0 / US 3.0-13.5<br>JPN 21.5-31.5 / KOR 230-315 |
| Norms      | ASTM F2413:2018<br>EN ISO 20345:2022                                |



























### Breathable leather upper

Natural leather provides a high degree of wearer comfort combined with durability in versatile applications.



### **Heel energy absorption**

Heel energy absorption reduces the impact of jumps or running on the body of the wearer.



### Removable insole

Renew your insole at a regular base or use your own orthopedic insoles for a higher comfort.



# Non-marking outsole

Non-marking outsoles do not leave color marks on the ground.



You work in dry environments, no risk of water/liquid sprays, and you need protection for your toes, protection against perforation, and a good breathability? Then you need S1P safety footwear.



#### **Industries:**

Assembly, Automotive, Industry, Logistics

## **Environments:**

Dry environment

# **Maintenance instructions:**

To extend the life of your shoes, we recommend to clean them regularly and to protect them with adequate products. Do not dry your shoes on a radiator, nor nearby a heat source.

|         | Description  | Measure unit       | Result      | EN ISO 20345 |
|---------|--|--------------------|-------------|--------------|
| Upper   | Barton Action Leather  |                    |             |              |
|         | Upper: permeability to water vapor                               | mg/cm²/h           | 2.2         | ≥ 0.8        |
|         | Upper: water vapor coefficient                                   | mg/cm <sup>2</sup> | 25          | ≥ 15         |
| Lining  | Mesh   |                    |             |              |
|         | Lining: permeability to water vapor                              | mg/cm²/h           | 49.8        | ≥ 2          |
|         | Lining: water vapor coefficient                                  | mg/cm <sup>2</sup> | 398.8       | ≥ 20         |
| Footbed | SJ foam footbed  |                    |             |              |
|         | Footbed: abrasion resistance (dry/wet) (cycles)                  | cycles             | 25600/12800 | 25600/12800  |
| Outsole | PU/PU  |                    |             |              |
|         | Outsole abrasion resistance (volume loss)                        | mm³                | 56.4        | ≤ 150        |
|         | Basic Slip resistance - Ceramic + NaLS - Forward heel slip       | friction           | 0.44        | ≥ 0.31       |
|         | Basic Slip resistance - Ceramic + NaLS - Backward forepart slip  | friction           | 0.41        | ≥ 0.36       |
|         | SR Slip resistance - Ceramic + glycerin - Forward heel slip      | friction           | 0.29        | ≥ 0.19       |
|         | SR Slip resistance - Ceramic + glycerin - Backward forepart slip | friction           | 0.29        | ≥ 0.22       |
|         | Antistatic value   | MegaOhm            | 120.7       | 0.1 - 1000   |
|         | ESD value  | MegaOhm            | N/A         | 0.1 - 100    |
|         | Heel energy absorption   | J                  | 29          | ≥ 20         |
| Тоесар  | Steel  |                    |             |              |
|         | Impact resistance toecap (clearance after impact 100J)           | mm                 | N/A         | N/A          |
|         | Compression resistance toecap (clearance after compression 10kN) | mm                 | N/A         | N/A          |
|         | Impact resistance toecap (clearance after impact 200J)           | mm                 | 15          | ≥ 14         |
|         | Compression resistance toecap (clearance after compression 15kN) | mm                 | 15          | ≥ 14         |

Sample size:

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