



Heavy

## ALASKA S3

Leather safety boot with warm lining

The Safety Jogger ALASKA are versatile leather safety boots with superior SR, warm lining, and cold insulation. They offer antistatic, water-resistant features and provide comfort with body posture pain relief and enhanced grip.

|               |   |
|---------------|---|
| Upper         | Pull-up Action Leather  |
| Lining        | Teddy   |
| Footbed       | Teddy   |
| Midsole       | Steel   |
| Outsole       | PU/PU   |
| Toecap        | Steel   |
| Category      | S3 / SRC, CI  |
| Size range    | EU 38-47 / UK 5.0-12.0 / US 5.5-13.0<br>JPN 24-31 / KOR 250-310 |
| Sample weight | 0.804 kg  |
| Norms         | ASTM F2413:2018<br>EN ISO 20345:2011                            |



BRN



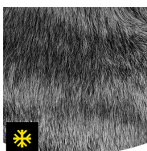
**S3**  
S3 safety shoes are suitable for work in an environment with high humidity and presence of oil or hydrocarbons. These shoes also protect against perforation risk of the sole, and foot crushing.



**SRC slip resistance**  
Slip resistant soles are one of the most important features of safety and occupational footwear. SRC slip resistant soles pass both SRA and SRB slip resistant tests, they are tested on both steel and ceramic surfaces.



**Cold insulated (CI)**  
Cold insulated (CI) safety shoes keep your feet warm. They are worn in cold environments.



**Warm lining**  
Keeps your feet warm and dry in cold environments.



**Water resistant Upper (WRU)**  
Prevents penetration of water if not permanently exposed to high levels.



**Antistatic**  
Antistatic footwear prevents build-up of static electrical charges and ensures that they are discharged effectively. Volume resistance between 100 KiloOhm and 1 GigaOhm

**Industries:**

Automotive, Chemical, Construction, Mining, Oil &amp; Gas, Industry

**Environments:**

Cold environment, Muddy environment, Snowy and icy, Uneven surfaces, Wet 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 |
|----------------|--|-----------------------|-------------|--------------|
| <b>Upper</b>   | <b>Pull-up Action Leather</b>                                    |                       |             |              |
|                | Upper: permeability to water vapor                               | mg/cm <sup>2</sup> /h | 7.1         | ≥ 0.8        |
|                | Upper: water vapor coefficient                                   | mg/cm <sup>2</sup>    | 64          | ≥ 15         |
| <b>Lining</b>  | <b>Teddy</b>   |                       |             |              |
|                | Lining: permeability to water vapor                              | mg/cm <sup>2</sup> /h | 1206        | ≥ 2          |
|                | Lining: water vapor coefficient                                  | mg/cm <sup>2</sup>    | 964.8       | ≥ 20         |
| <b>Footbed</b> | <b>Teddy</b>   |                       |             |              |
|                | Footbed: abrasion resistance (dry/wet) (cycles)                  | cycles                | 25600/12800 | 25600/12800  |
| <b>Outsole</b> | <b>PU/PU</b>   |                       |             |              |
|                | Outsole abrasion resistance (volume loss)                        | mm <sup>3</sup>       | 85.1        | ≤ 150        |
|                | Outsole slip resistance SRA: heel                                | friction              | 0.40        | ≥ 0.28       |
|                | Outsole slip resistance SRA: flat                                | friction              | 0.42        | ≥ 0.32       |
|                | Outsole slip resistance SRB: heel                                | friction              | 0.14        | ≥ 0.13       |
|                | Outsole slip resistance SRB: flat                                | friction              | 0.19        | ≥ 0.18       |
|                | Antistatic value   | MegaOhm               | 108.7       | 0.1 - 1000   |
|                | ESD value  | MegaOhm               | N/A         | 0.1 - 100    |
|                | Heel energy absorption   | J                     | 30          | ≥ 20         |
| <b>Toecap</b>  | <b>Steel</b>   |                       |             |              |
|                | 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                    | 15.0        | ≥ 14         |
|                | Compression resistance toecap (clearance after compression 15kN) | mm                    | 15.0        | ≥ 14         |

Sample size: 42

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