

# DEVOLD® SAFE

## FLAME RETARDANT WOOL / LENZING BLEND

DEVOLD® SAFE is a versatile wool underwear that covers the need for protection in occupations where one is exposed to heat and flame during the work day. Safe is knitted with FR® Lenzing, merino wool and Nega-Stat®, with polyamide reinforcement. Nega-Stat® is a specialty yarn that gives the garments optimal antistatic protection. Safe is the lightest flame retardant underwear in the Devold Protection collection. Since it's knitted in a rib structure, the underwear is very elastic and follows your body movement. Safe has a high percentage of merino wool, and therefore keeps your body dry and comfortable even during high activity.



SAFE long johns - GP 269 124 A 950A

|           |   |
|-----------|---|
| MATERIAL  | 50 % Lenzing FR® / 40 % Wool (Merino)<br>8 % Polyamide / 2 % Nega-stat® |
| STRUCTURE | Rib   |
| WEIGHT    | 230 g/m² +/- 10%  |



| TEST                                   | RESULT | REQUIREMENT |
|--|--------|-------------|
| ① Limited flame spread: EN 15025-A1-A2 | Pass   | Pass        |
| ② Convective heat: EN 9151             | B1     | B1          |
| ③ Radiant heat: EN 6942                | C1     | C1          |

ARC RESISTANCE TEST: EN 61482-2

ELECTROSTATIC TEST: EN 1149-5

### TEST FOR FLAME RETARDANT PROPERTIES

**EN ISO 11612:** Standard describing requirements for protective clothing for workers exposed to heat and flame. Test descriptions and certificates at [www.devold.com](http://www.devold.com).