

# LEMAITRE

Safety since 1974

## LEVANTE S3S



New standard 2022:  
Standard EN ISO 20345: 2022

Eco-designed  
model



Sizes 35 to 49

Ref. LEVAS3SBF

### Product Highlights



- Heavy duty boot available with men's and women's fit.
- 2,0 mm thick high strength leather (against abrasion, tearing and puncture). No side seams.
- Gusseted tongue sewn inside the shoe to limit water retention and facilitate cleaning
- Polyester upper made from recycled PET bottles: lightness, breathability, tear and abrasion resistance
- Scuffcap TPU injected: extreme resistance at the front.
- Fluorescent insert: regenerated leather made from recycled material
- Insole with 77.5% recycled components
- Eco-designed safety shoe made from recycled materials and components > 25% recycled or reused materials (ISO 14021: 2016 standard).
- Protective toe cap: HDPC composite fiber.
- Puncture-resistant midsole: 78% recycled high tenacity composite fabric "0" penetration, PS type (3mm nail).



### TRAILIUM PU2D antistatic sole

- 4 mm studs suitable for construction and heavy industry
- Drainage channels for liquids and mud to avoid the risk of aquaplaning
- Lateral edges and 15 mm raised heel: reinforced grip on ladder rungs
- Large footprint for optimum stability
- Arch support and heel cushioning: prevention of RSI

### USE

- Construction, heavy industry
- Outdoor activities



[lemaitre-securite.com](http://lemaitre-securite.com)

Lemaitre takes care.





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## Characteristics of the upper

- **Upper material:** Water-repellent oiled split leather with anti-abrasion/anti-wear groove toe cap and heel
- **Tongue with inner gusset:** 90% recycled textile
- **Collar and quarters:** 90% recycled textile
- **Lining:** 100% recycled PET
- **Laces:** 100% recycled

## Characteristics of the sole

- **Designation:** TRAILIUM PU2D
- **Material:** polyurethane with recycled polyol
- **Antistatic sole**
- **Adhesion coefficient (fundamental requirements):**  
forward heel slip: 0,38 (standard  $\geq 0,31$ )  
backward forepart slip: 0,45 (standard  $\geq 0,36$ )
- **SR Adhesion coefficient:**  
forward heel slip: 0,27 (standard  $\geq 0,19$ )  
backward forepart slip: 0,37 (standard  $\geq 0,22$ )

## VARIANT



**Mistral S3S**  
MISTS3SBF

## Practical information

Weight of one shoe size 42 : 623 g

AET n° 0075/007/161/07/23/1095 EXT 02/07/23

AET n° 0075/007/161/07/23/1095 EXT 01/07/23

## Packaging

### Size 35 to 44

**shoebox** 351 x 232 x 122 mm

**carton** 635 x 445 x 315 mm

10 shoeboxes per carton

### Size 45 to 49

**shoebox** 361 x 292 x 130 mm

**carton** 660 x 450 x 360 mm

10 shoeboxes per carton

## Gencods

<b>35</b>	3237154532355	<b>43</b>	3237154532430
<b>36</b>	3237154532362	<b>44</b>	3237154532447
<b>37</b>	3237154532379	<b>45</b>	3237154532454
<b>38</b>	3237154532386	<b>46</b>	3237154532461
<b>39</b>	3237154532393	<b>47</b>	3237154532478
<b>40</b>	3237154532409	<b>48</b>	3237154532485
<b>41</b>	3237154532416	<b>49</b>	3237154532492
<b>42</b>	3237154532423		

## Memo for basic and additional requirements of the standard EN ISO 20345:2022

### Safety Footwear

S3S



### Sliding test

No marking  
**Fundamental requirements**  
Slip-resistant shoe on a tiled floor with a solution of sodium lauryl sulfate (NaLS).



Shoe resistant to slipping on a tiled floor with glycerin.



200 J toe cap: Protection of the forefoot against shocks and crushing



Non-metallic puncture-resistant midsole resistant with a 3 mm point (type PS)



Anti-static shoes



Shock absorption at the heel



Fuel oil-resistant outsole



Water penetration and water absorption resistant upper



Abrasion resistant scuff cap



Electrostatic discharge



Insulation against cold



Insulation against heat



Outsole resistance to hot contact



Water resistant



Ladder grip system



Ankle protection

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**LEMAITRE**

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DON\_LS 04 TDS 0166  
update: 17/04/24