



EN ISO 20345:2011



#### **RESOLUTE**

## **MUSCLE HIGH**

43486-00L

#### **S3 SRC \*CI AVAILABLE**

Size: 36-48 Weight: 650 gr.

Fit: 11

#### Working Environment:

Multipurpose, Logistics and Light Industry, Components and Automotive, ESD Areas











### **FEATURES**

#### **UPPER**

MicroFiber Rubber 1,8-2,0 mm Mesh H.T. no ladder

3D Green Air 320 gr.

### **ANTISLIP LINING**

**DUALMICRO** 

Ors01

Fiber cap SXT

### **RESISTANCE TO PERFORATION**

KX Antiperforation PS

#### **SOLE**

#### **PU/PUESD-PLUSSRC**

Double density PU sole, Outer- and in-between sole with ESD compound. For use in contact with sensitive electronic equipment. Light and comfortable, very versatile, highly non-slip SRC Antislip standard.

AVAILABLE

#### **TECHNOLOGIES**

#### Removable Insole



Anatomical breathable insole. Resistant fabric with recycled opencell foam that absorbs shocks and reduces fatigue. Eliminates sweat with its high ability to evaporate it. Continuous comfort for months and months of use



# **Protection elements**



fibercap **SX**t

Composite toecap with fiberglass. Resistant to over 200J. Non metal perforation resistant insert to over 1100 N with a 3.0 mm truncated cone nail. Protection over the entire sole of the foot. Flexible and comfortable





#### Lateral stability

# dynamic (ontrol

Ergonomic rigid structure. It accommodates the heel, adjusting the foot support and control of the ankle in sideways movements. The plastic material increases protection of the ankle against sharp or pointy objects.

# Torsional stability S STABIL•ACTIVE

Support made of rigid plastic material. It supports the heel bone, the instep and tarsal joints, without altering energy absorption. A support for the natural movement of the foot; it provides comfort and greater



#### **Electrical features**



ESD footwear discharge static electricity and avoid damaging surrounding objects; they are designed in compliance with the following standards: IEC EN 61340-5-1:2016 - IEC EN 61340-4-3:2018 - IEC EN 61340-4-5:2018.

#### Other



D30 materials are made using a combination of advanced polymer chemistry and cutting-edge science. It absorbs and dissipates energy during and impact, with superior stability, cushioning and anti-fatigue effect.



### **INSOLE**

TOE CAP

#### **TYPE**

Ankle boot







# SRC (SRA+SRB)

	Common of the contract of the	SOLE 43 PU - PU	
SRA CERAMIC	FLAT ≥0.32 HEEL (CONTACT ANGLE 7")	0.39	
DETERGENT SOLUTION	(CONTACTANGLE 7°) ≥0.28	0.40	L
SRB	FLAT ≥0.18 HEEL (CONTACT ANGLE 7*)	0.24	ISO 20344:2011
GLYCEROL	(CONTACT ANGLE 7°) ≥0.13	0.23	180