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PRODUCT REFERENCE: RAPTOR S3 SRC

CODE : RL20376 – RED LION

SIZES : 38 to 48

DESCRIPTION : Low shoe

WEIGHT : 524 gr. half pair

PRODUCT ADVANTAGES

Brand new **high abrasion resistant** with a dynamic look thanks to very soft materials that envelops the foot for an optimal walking comfort

REDLION and INFINERGY by BASF are joint to offer a dynamic footwear off the beaten track

This product will offer : comfort, ergonomics, energy saving and performance
The shock-absorbing of **INFINERGY** allows you keep the energy consumed back longer than any traditional footwear sole

Air Toe Aluminium will let your feet breathe

SOLES CARACTERISTICS

Assembling : Strobel

Comfort inner layer : Soft **PU/PU 0,35** density

Pierce-resistance : **Save & Flex PLUS** , **100% surface protection**

Sole : **PU/PU+INFINERGY** anti-abrasion, oil, acid and slip resistant ,antistatic anti-torsion

Outer sole density : **1,00**

INFINERGY BY BASF

High Elasticity
High resilience
Soft and Light
Low density

High traction resistance
Return of energy coefficient at least 55%
Very Low water absorption
Long term durability against thermic change

SLIP RESISTANCE

			EUROPEAN STANDARDS	RED LION
SRC (SRA+SRB)	SRA TEST FLOOR CERAMICS LUBRIFICANT WATER +DETERGENT	FLAT	≥ 32	0,82
		HEEL CONTACT ANGLE 7°	≥ 0,28	0,60
	SRB TEST FLOOR STEEL LUBRIFICANT GLYCERIN	FLAT	≥ 0,18	0,30
		HEEL CONTACT ANGLE 7°	≥ 0,13	0,18

UPPER CARACTERISTICS

High abrasion resistant **Putek**, water resistant and breathable
Lining : **WING TEX** with breathable air tunnel
Lacing : 5 galvanized eyelets, **Polyester** laces (> 15000 frictions at 250 g as per DIN4843 Standard)

Marking : name of product, size, producers' identification, date of fabrication (month, year), EU standard reference, model identification, safety class , CE marking

WEARING CARACTERISTICS

Last : **Natural Confort 11** Mondopoint
Toe cap : **Air Toe Aluminium** perforated safety toe cap with breathable membrane, weight **54** g, 200 joules as per EN ISO 20345 norm

Resistance to shock in mm : 14 (Norm ≥ 14)

Resistance to compression in mm : 14 (Norm ≥ 14)

Footbed : **Polysoft** anatomic footbed in soft polyurethane, breathable and antibacterial

PROTECTION

Safety shoe

Norms : This product was tested according to the S3 CE standard EN ISO 20345 : 2011 by an agreed institute

CE No F-108/00936/18

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