# NORTHERN DI∛ER

### PROSAFE

## **USER INSTRUCTION**

**<u>CERTIFICATION BODY</u>**: INTERTEK Italia S.p.A. Via Guido Miglioli 2/A 20063 Cernusco sul Naviglio – Milano (European Notified body No. 2575)

These products are classed as Personal Protective Equipment (PPE) by the Regulation EU 2016/425 and have been shown to comply with this regulation through the European Standard EN ISO 20345:2011

#### CAREFULLY READ THESE INSTRUCTIONS BEFORE USING THIS PRODUCT

This footwear is designed to minimise the risk of injury from the specific hazards as identified by the marking on the particular product (see marking codes below). However, always remember that no item of PPE can provide full protection and care must always be taken while carrying out the risk-related activity.

**PERFORMANCE AND LIMITATIONS OF USE** – These products have been tested in accordance with EN ISO 20345:2011 for the types of protection defined on the product by the marking codes explained below. However, always ensure that the footwear is suitable for the intended end use.

**<u>FITTING AND SIZING</u>** – To put on and take off products, always fully undo the fastening systems. Only wear footwear of a suitable size. Products which are either too loose or too tight will restrict movement and will not provide the optimum level of protection. The size of these products is marked on them

 $\underline{COMPATIBILITY}$  – To optimise protection, in some instances it may be necessary to use this footwear with additional PPE such as protective trousers or over gaiters. In this case, before carrying out the risk-related activity, consult your supplier to ensure that all your protective products are compatible and suitable for your application.

**STORAGE AND TRANSPORT** – When not in use, store the footwear in a well-ventilated area away from extremes of temperature. Never store the footwear underneath heavy items or in contact with sharp objects. If the footwear is wet, allow it to dry slowly and naturally away from direct heat sources before placing it into storage. Use suitable protective packaging to transport the footwear, e.g. the original container.

**<u>REPAIR</u>** – If the footwear becomes damaged, it will NOT provide the optimum level of protection, and therefore should be replaced as soon as is practicable. Never knowingly wear damaged footwear while carrying out a risk related activity. If in doubt about the level of damage consult your supplier before using the footwear.

<u>CLEANING</u> – Clean your footwear regularly using high quality cleaning treatments recommended as suitable for the purpose NEVER use caustic or corrosive cleaning agents.

WARNING - The footwear must not be worn without hose.

**INSOCKS** – The footwear is supplied with a removable insock or seat sock which was in place during testing. The insock should remain in place whilst the footwear is in use. It should only be replaced by a comparable insock supplied by the original manufacturer.

<u>WEAR LIFE</u> – The exact useful life of the product will greatly depend on how and where it is worn and cared for. It is therefore very important that you carefully examine the footwear before use and replace as soon as it appears to be unfit for wear. Careful attention should be paid to the condition of the upper stitching, wear in the outsole tread pattern and the condition of the upper/outsole bond.

**<u>MARKING</u>** – The product is marked with:

UK8 EU42 The size of the product Identification of the manufacturer TP Production order number PO: 1234 03/2017 The date of manufacture (Month/year) CE The CE mark EN ISO 20345:2011 The number and date of the standard SB P E FO SRA The category of protection offered ROCKSWIM S Identification of the product style. Northern Diver (International) Ltd. East Quarry... Name and address of the manufacturer



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#### EXPLANATION OF MARKING CODES USED TO DEFINE LEVEL OF PROTECTION PROVIDED

EN ISO 20345:2011 SB – Safety Basic, footwear protects the wearers toes against mechanical risk, tested with 200J impact energy and 15000N compression force.

Additional foot protection may be provided and the following marking codes identify the protection offered

Protection offered	Marking	Protection offered	Marking
Perforation resistant sole	Р	Heat insulation of the sole complex	HI
Energy absorption of the seat region	Е	Water penetration and absorption	WRU
Metatarsal protection	М	Resistance to hot contact	HRO
Antistatic	Α	Cut resistance	CR
Cold insulation of the sole complex	CI	Slip resistance on ceramic tile floor with Sodium laurel sulphate lubricant	SRA
Resistance to fuel oil	FO	Slip resistance on steel floor with glycerol lubricant	SRB
Water resistance	WR	Slip resistance, both SRA and SRB have been met	SRC

#### PENETRATION RESISTANT FOOTWEAR

The penetration resistance of this footwear has been measured in the laboratory using a truncated nail of diameter 4,5 mm and a force of 1100N. Higher forces or nails of smaller diameter will increase the risk of penetration occurring. In such circumstances alternative preventative measures should be considered

Two generic types of penetration resistant insert are currently available in PPE footwear. These are metal types and those from nonmetal materials. Both types meet the minimum requirements for penetration resistance of the standard marked on this footwear but each has different additional advantages or disadvantages including the following:

Metal: Is less affected by the shape of the sharp object / hazard (ie diameter, geometry, sharpness) but due to shoemaking limitations does not cover the entire lower area of the shoe

**Non-metal** – May be lighter, more flexible and provide greater coverage area when compared with metal but the penetration resistance may vary more depending on the shape of the sharp object / hazard (ie diameter, geometry, sharpness) For more information about the type of penetration resistant insert provided in your footwear please contact the manufacturer or supplier detailed on these instructions

#### **Declarations of conformity:**

#### EC Declaration of conformity

Northern Diver (International) Ltd. East Quarry, Appley by Lane North, Appley Bridge, Wigan, Lancashire. WN6 9AE

Declare that the PPE named ROCKSWIM SAFETY

is in conformity with the provisions of Regulation (EU) 2016/425 and with requirements for PPE category II is identical to PPE which is subject to EC type examination certificate No. LECFI00366710

EN ISO 20345:2011 SB P E FO SRA

by ITS Testing Services UK Ltd. Centre Court, Meridian Business Park, Leicester, LE19 1WD, United Kingdom. Notified body number 0362 and transferred to **INTERTEK Italia S.p.A.** Via Guido Miglioli 2/A 20063 Cernusco sul Naviglio – Milano (European Notified body No. 2575)

Done at the above address on 27/3/17 (transfer to be active 1/1/2021)

Signed:

Date: 20/11/2020

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Lloyd Preston, Technical manager TRIPAL Group Ltd For and on behalf of Northern Diver (International) Ltd