

User Information Notice

Northern Diver (International) Ltd
Appley Lane North, Appley Bridge, Lancashire WN6 9AE, United Kingdom

- This safety footwear complies with the EC directive for Personal Protective Equipment (Directive 89/686/EEC) and meets the requirements of the European standard EN ISO 20345:2004. It is certified by Intertek UK Limited, Centre Court, Meridian Business Park, Leicester, LE19 1WD, Notified Body N° 0362.
- The footwear is manufactured using both synthetic and natural materials which conform to the relevant sections of EN ISO 20345 for performance and quality.
- The footwear protects the wearer's toes against risk of injury from falling objects and crushing when worn in industrial and commercial environments where potential hazards occur with the following protection plus, where applicable, additional protection.
 - Impact protection provided is 200 Joules
 - Compression protection provided is 15,000 Newtons

Additional protection may be provided, and is identified on the product by its marking as follows:

	Marking Code
• Penetration resistance (1100 Newtons)	P
• Electrical properties:	
Conductive (maximum resistance 100 kΩ)	C
Antistatic (resistance range of 100 kΩ to 100 MΩ)	A
Insulating	I
• Resistance to inimical environments:	
Insulation against cold	CI
Insulation against heat	HI
• Energy absorption of seat region (20 Joules)	E
• Water resistance	WR
• Metatarsal protection	M
• Ankle protection	AN
• Water resistant upper	WRU
• Cut resistant upper	CR
• Heat resistant outsole (300° C)	HRO

- It is important that the footwear selected for wear must be suitable for the protection required and wear environment. Where a wear environment is not known, it is very important that consultation is carried out between the seller and the purchaser to ensure, where possible, the correct footwear is provided.
- To ensure the best service and wear from footwear, it is important that the footwear is regularly cleaned and treated with a good proprietary cleaning product. Do not use any caustic cleaning agents. Where footwear is subjected to wet conditions, it shall, after use, be allowed to dry naturally in a cool, dry area and not be force dried as this can cause deterioration of the upper material. When stored on normal conditions (temperature and relative humidity) the obsolescence date of a footwear is generally:
 - 10 years after the date of manufacturing for shoes with upper leather and rubber sole
 - 3 years after the date of manufacturing for shoes including PU
- This footwear has been successfully tested against Annex A for Slip Resistance. Slippage may still occur in certain environments.
- Electrically-resistant footwear is supplied with an Information Notice as required by EN ISO 20345 outlining the purpose, use of footwear, requirement for regular testing when in use, to ensure footwear stays within specific resistance levels. Footwear shall be kept clean and free from contamination between the sole surface and flooring to retain satisfactory contact. The flooring shall be of an electrically-resistant level to ensure the footwear can dissipate static electricity to earth.
- If the footwear is cared for and worn in the correct working environment and stored in dry ventilated conditions, it should give a good wear life, without premature failure of the outsole, upper and upper stitching. The actual wear life for footwear is dependent on the type of footwear, environmental conditions which can effect the wear, contamination and degradation of the product.

Marking on footwear denotes that the footwear is licensed according to the PPE Directive and is as follows:

Examples of Markings	Explanation
<i>Firm</i>	Identification Mark
<i>CE</i>	CE Mark
<i>EN ISO 20345:2004</i>	Number of European Standard
<i>9(43)</i>	Footwear size
<i>II 05</i>	Date of manufacture
<i>SB</i>	Category of protection
<i>A</i>	Additional property code, e.g. Antistatic
<i>GR1</i>	Group identification

Categories of safety footwear:

Category	Additional Requirements
SB	Basic safety footwear
S1	Closed seat region Antistatic properties Energy absorption of seat region
S2	As S1 plus Water penetration and water absorption
S3	As S2 plus Penetration resistance Cleated outsole
S4	Antistatic properties Energy absorption of seat region
S5	As S4 plus Penetration resistance Cleated outsole

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- If the footwear becomes damaged, it will not continue to give the specified level of protection and to ensure that the wearer continues to receive the maximum protection, the footwear should immediately be replaced.
 - The packaging provided with the footwear at the point of sale is to ensure that the footwear is delivered to the customer in the same condition as when despatched; the carton can also be used for storing the footwear when not in wear. When the boxed footwear is in storage, it should not have heavy objects placed on top of it, as this could cause breakdown of its packaging and possible damage to the footwear.
 - The footwear is supplied with a removable insock. Please note the testing was carried out with the insock in place. The footwear shall only be used with the insock in place. the insock shall only be replaced by a comparable insock.
 - When stored on normal conditions (temperature and relative humidity), the obsolescence date of a footwear is generally:
 - 10 years after the date of manufacturing for shoes with upper leather and rubber sole
 - 3 years after the date of manufacturing for shoes including PU
 - Important notice: This footwear is manufactured using synthetic material primarily polymeric and rubber materials; the footwear has been tested to comply with EN 20345:2004 with the exception of water vapour permeability and coefficient of the upper; for this reason, this footwear might not be breathable.

