

## EC Type-Examination Certificate

Directive for Personal Protective Equipment

Certificate No.: **DK-0200-PPE-1992 version 1**

Issued by FORCE Certification A/S - EC-notified body number 0200

In accordance with the Directorate of National Labour Inspection's Regulation No. 1273 of December 18<sup>th</sup> 1996, which in Denmark implements the Council Directives No. 89/686, No. 93/68, No. 93/95 and No. 96/58, EC type-examination certificate is issued to:

Manufacturer: **Xiamen Green Mountain Imp. & Exp. Co., Ltd.**  
**Suite c, 22nd Fl, Yinhe Mansion, No. 988 Xiahe Road**  
**361004 Xiamen**  
**China**

Identification of Personal Protective Equipment:

Type: **Anti-slip protection product**

Designation: Ice Guard 102

Manufactured by: Xiamen Green Mountain with sub-suppliers as stated in the appendix to the type-examination certificate

The examined samples have been found to hold a coefficient of friction not less than 0.13 (forward heel slip) and not less than 0.18 (forward flat slip) when tested according to EN 13287:2007 using ice as substrate.

Documentation for observance of relevant requirements stated in Appendix II of Regulation No. 1273 of December 18th 1996 and the basis for the type examination are described in the appendix to this certificate. The manufacturer must inform FORCE Certification A/S of any contemplated changes.

FORCE Certification A/S task No.: 111-27576

Date of issue: 2011-10-20

Date of expiry: 2016-10-20



Niels Ovesen  
Certification manager



Philippa W. Osted  
Examiner

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## Appendix to EC Type-Examination Certificate

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Suite c, 22nd Fl, Yinhe Mansion, No. 988 Xiahe Road  
361004 Xiamen  
China

Identification of Personal Protective Equipment:  
Type: **Anti-slip protection product**

Designation: Ice Guard 102

Design:



Ice Guard 102

# Appendix to EC Type-Examination Certificate

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## History:

Issue/change:	Document:	Date:
- Original certificate	DK-0200-PPE-1992 version 1	2011-10-20

## Manufacturer/Sub-supplier:

Assembly:	Xiamen Green Mountain Imp. & Exp. Co., Ltd.
Outsole material:	Xiamen Green Mountain Imp. & Exp. Co., Ltd.
Spike material:	Xiamen Green Mountain Imp. & Exp. Co., Ltd.

## Materials/Designations:

Matrix material:	Rubber
Spike material:	Steel

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### Documentation for observance of relevant requirements:

Test House	File No.	Testing/Inspection of:
SATRA	FWT0196921/3321/x/DCR	Slip resistance

Partial conclusion: The anti-slip properties of the tested product on ice are found to be at least as good as the requirement to the slip resistance of safety shoes on steel with glycerol (EN ISO 20345+A1:2007).

### Documentation for observance of relevant requirements stated in Appendix II of Regulation No. 1273 of December 18<sup>th</sup> 1996:

Description of quality management system: "Our quality control system", dated 2011-09-06  
Declaration of innocuousness: "Declaration of Innocuousness", dated 2011-08-11  
User Manual and marking: Sketch of marking and leaflet as presented

The user manual and marking was assessed in English. The manufacturer is obligated to provide user manual and marking in the language of the country in which the product is to be used.

### Conclusion

Based on the above mentioned attestation it can be concluded that the personal protective equipment, designated Ice Guard 102, meets the conditions of EC type-examination in accordance with the Directorate of National Labour Inspection's Regulation No. 1273 of December 18<sup>th</sup> 1996.

FORCE Certification A/S task No.: 111-27576

Date: 2011-10-20

  
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**Philippa W. Osted**  
Examiner