SGS

CERTIFICATE OF TEST

Reference No. : 522153019828

We hereby declare that the articles (A)FR Hi Vis Yellow Henley: Modacrylic/Cellulose/Polyarylate/Nylon (Hi Vis Yellow) (B)Hi vis Yellow Fabric material: Modacrylic/Cellulose/Polyarylate/Nylon (Hi Vis Yello Style No.: RW style# 77035

Submitted by Name: PHENIXFR GLOBAL CO., LTD

Address: AREA A, 26F, BUILDING 5, WENFENG CITY PLAZA, NO. 1, HONGQIAO ROAD, NANTONG

Complies with the requirements of the standards

EN ISO 20471:2013+A1:2016: Personal Protective Equipment - High-visibility clothing

Clause 4 Design (Class 3)

Clause 5.1 Colour Performance Requirements of New Material

Clause 5.1 Colour Performance Requirements of Material after 5 Domestic Washing

Clause 5.2 Colour Performance Requirements of Materials after Xenon Test

Clause 5.3.1 Colour Fastness To Rubbing

Clause 5.3.2 Colour Fastness To Perspiration

Clause 5.3.3 Colour Fastness To Washing

EN ISO 11612:2015: Personal Protective Equipment - Protective Clothing- Clothing to Protect against Heat and Flame – Minimum Performance Requirement

Clause 4 Design Requirements

Clause 6.2.1 Heat Resistance at A Temperature of (180±5) °C (After 5 Washes)

Clause 6.3.2 Limited Flame Spread (Code Letter A1) (As Received & After 5 Washes)

Clause 6.4 Dimensional Change after 5 Domestic Washing

Clause 6.5.3 Bursting Strength (After 5 Washes)

Clause 7.2 Convective Heat (Code Letter B) (Level B1) (After 5 Washes)

Clause 7.3 Radiant heat (code letter C) (Level C1) (After 5 Washes)

Clause 7.6 Contact Heat (Code Letter F) (Level F1) (After 5 Washes)

The full details of the tests and the results are given in test report No.: SL52215290613901TX-1 Dated: Aug 11, 2022

This certificate is valid only for the applicant's selected test items and must not be used without the attached test report. This certificate must not be confused neither with the EU type examination certificate released by Notified Body nor with the conformity declaration released by manufacturer.

This certificate of test is a summary of test results of specified test report, issued by SGS-CSTC Standards Services (Shangha Co. Ltd, accredited by CNAS, <u>http://www.cnas.org.cn</u>.

Signed for and on behalf of

SGS-CSTC Standards Technical Services (Shanghai) Co. Ltd

and Gun



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