Bauaufsichtlich anerkannte Prüf-, Überwachungs- und Zertifizierungsstelle
Prüfstelle für Feuerlöschmittel und -geräte
DIN EN ISO/IEC 17025 D-PL-17819-01-00
DIN EN ISO/IEC 17065 D-ZE-17819-01-00
DIN EN ISO/IEC 17020 D-IS-17819-01-00
ZLS-GS-0130
Notified Body no. 0767

MPA Dresden

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(Please state in case of reply!)

Results of a fire extinguishing test referring to EN 1568-3:2018, fuel Jet fuel, Jet A1
Foam concentrate vaPUREx AR 3/3 F-5 #8343

Dear Sir or Madam

Corresponding to your order we have carried out on 2022-10-04 a fire extinguishing test referring to clause 11 and annex H of EN 1568-3:2018, using the foam concentrate vaPUREx AR 3/3 F-5 #8343 (3% usage concentration) of the manufacturer Fabrik chemischer Präparate von Dr. Richard Sthamer GmbH & Co. KG.

The test was carried out largely in accordance with the specifications of annex H of the above standard, forceful application fire test. The foam solution was prepared using simulated fresh water according to EN1568:2018. The deviations in the test procedures are listed below:

- Jet fuel, Jet A1, was used as fuel.

Herewith we confirm the obtained test results as follows:

Referring to EN 1568-3:2018, clause 11, table 1, extinguishing performance class I and burn-back resistance level A was achieved. The rating is subject to the above-mentioned deviations.

The described parameters of the extinguishing test were selected to represent a defined application situation.

Best regards

Grad Eng. Holger Romberg
Laboratory Manager

M.Sc. Christoph Frömter
Test Engineer