

## Certificate

### Fire extinguishing media

This is to confirm that the below mentioned synthetic **DIN EN 1568 foam concentrate** is suitable for generation of medium- and low expansion foam for fire extinguishing purposes for the fire classes A and B according to DIN EN 2. The extinguishing medium is approved in accordance with the requirements of the standards DIN EN 1568-1 and -3 as well as on basis of the available test report under the following certification number:

### SP 165/12

**Test report no:** 2012-F-2946/Fm 09

**Holder of certificate /  
Manufacturer:** Dafo Fomtec AB, P.O. Box 683, S-13526 Tyresö, SWEDEN

**Name of the fire  
extinguishing medium:** Enviro 3% Plus

**Ingredients notified:** -

**Test fire performance:** Extinguishing performance and burn-back resistance:  
- Medium expansion foam acc. to DIN EN 1568-1 (3%): Extinction time and 1% burnback time are satisfactory as per the requirements (with potable water).  
- Low expansion foam acc. to DIN EN 1568-3 (3%)  
with potable water: **III B**

**Freezing point:** - 6,5 °C

**Information:** Pseudoplastic foam concentrate. The use of this foam concentrate may require special dosage equipment. Not suitable for use with sea water.  
The packing of the fire extinguishing medium is to mark with the required information, e.g. according to the Gefahrstoffverordnung. Additionally is to state: **Caution! There is no possibility to breath for persons staying in the foam. Avoid eye contact.**

The fire extinguishing medium is tested according to DIN EN 1568-1 and -3 : 2008.

Conformity with DIN EN 1568-1 and -3 : 2008 is confirmed.

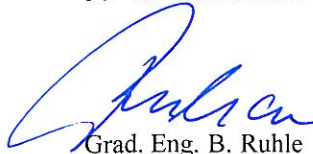
The packing of the medium is indelible to mark with the required information of the extinguishing medium. Additionally it is allowed to mark the product with the certification number **SP 165/12** as registered according to this certificate.

This certification is valid only for fire extinguishing media those comply with the submitted test sample.

Certificates of conformity of portable or mobile fire extinguishers are valid in conjunction with the fire extinguishing media only the type test of the fire extinguisher has been done with.

The above stated European standards relate to the editions which were valid at the date of this certification.

30<sup>th</sup> November 2012



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