Certificate No: LR26375718SF
Issue Date: 13/08/2026
Expiry Date: 12/08/2031

Certificate Of Fire Approval

This is to certify that the product detailed below will be accepted for compliance with the applicable Lloyd's Register Rules and Regulations and with the International Convention for the Safety of Life at Sea, (SOLAS), 1974, as amended, for use on ships and offshore installations classed with Lloyd's Register, and for use on ships and offshore installations when authorised by contracting governments to issue the relevant certificates, licences, permits etc.

Manufacturer	**Fabrik chemischer Präparate von**
Address	Dr. Richard Sthamer GmbH & Co. KG, Liebigstraße 5, Hamburg, 22113, Germany
Type	Foam Concentrate
Description	Fire Extinguishing High Expansion Foam Concentrate – Type: "STHAMEX-SV-HT MARINE 2% F-10 #9273" Synthetic Foam Concentrate (2%)
Trade Name	"STHAMEX-SV-HT MARINE 2% F-10 #9273" Synthetic Foam Concentrate (2%)
Specified Standard	IMO MSC/Circular.670

This certificate is not valid for equipment, the design or manufacture of which has been varied or modified from the specimen tested. The manufacturer should notify Lloyd's Register North America, Inc. of any modification or changes to the equipment in order to obtain a valid Certificate.

The Design Appraisal Document and its supplementary Type Approval Terms and Conditions form part of this Certificate.

This certificate remains valid unless cancelled or revoked, provided the conditions in the attached Design Appraisal Document are complied with and the equipment remains satisfactory in service.

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Bruce McDonald

Global Fire & Safety Manager to Lloyd's Register North America, Inc.
A member of the Lloyd's Register group

REGUS 2600 South Shore Blvd, Suite 300 League City, Houston, Texas, 77573, United States

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