

CERTIFICATE

EC TYPE- EXAMINATION (MODULE B) ACCORDING TO THE DIRECTIVE 2014/90/EU

Certificate No : ME-C-0120/B/2/20

Notification No of the Certification Body: 0437

Date of issue: 31.08.2017 Test Report No: 12426/B/1/20
Date of Revision: 20.10.2020

Name and Address of the Manufacturer: **KOLAGOM KİMYASALLAR SAN. VE TİC. LTD. ŞTİ.**
Eyüp Sultan Mah. Yıl Sk. No:2, J-9 SANCAKTEPE, İSTANBUL

Product Type: **AFFF/Aqueous Film Forming Foam Concentrate (3%, 6%)**

Item No: **MED/3.58, Fixed Low Expansion Foam Fire Extinguishing Systems Components for Machinery Spaces and Tanker Deck Protection**

Regulations & Standards: **2014/90 EU, (EU) 2020/1170, SOLAS 74 Reg. II-2/10, IMO MSC.1/Circ. 1312, IMO MSC.1/Circ. 1312/Corr.1**

Expiry Date of the Certificate: 31.08.2022

DECLARATION
MIRTEC S.A. certifies that the type mentioned above satisfies the provisions of the Directive 2014/90/EU. For the conformity assessment to be complete, the marine equipment must be subjected to an additional procedure, as laid down in Annex B of the Directive (Modules D, E or F). The applicant must inform the notified body of all modifications to the approved marine equipment. ANNEX: List of relevant parts of technical documentation


Product Certification Cert. No 27
For MIRTEC S.A.
Kalliopi Diamanti
Mechanical Engineer, PhD, IWE


For the Evaluation Dpt.
Kleomenis Papadopoulos
Mechanical Engineer

CERTIFICATE

EC TYPE- EXAMINATION (MODULE B) ACCORDING TO THE DIRECTIVE 2014/90/EU

Certificate No : ME-C-0122/B/2/20

Notification No of the Certification Body: 0437

Date of issue: 31.08.2017 Test Report No: 12426/B/1/20
Date of Revision: 20.10.2020

Name and Address of the Manufacturer: **KOLAGOM KİMYASALLAR SAN. VE TİC. LTD. ŞTİ.**
Eyüp Sultan Mah. Yıl Sk. No:2, J-9 SANCAKTEPE, İSTANBUL


Product Type: **AR-AFFF/Alcohol-Resistant Aqueous Film Forming Foam Concentrate (3x3%), (6x6%)**

Item No: **MED/3.59, Expansion Foam for Fixed Fire Extinguishing Systems for Chemical Tankers**

Regulations & Standards: **2014/90 EU, (EU) 2020/1170, SOLAS 74 Reg. II-2/10, IMO Res.MSC.4(48)-(IBC Code), IMO MSC.1/Circ. 1312, IMO MSC.1/Circ. 1312/Corr.1**

Expiry Date of the Certificate: 31.08.2022

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For MIRTEC S.A.
Kalliopi Diamanti
Mechanical Engineer, PhD, IWE


For the Evaluation Dpt.
Kleomenis Papadopoulos
Mechanical Engineer

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EC TYPE- EXAMINATION (MODULE B) ACCORDING TO THE DIRECTIVE 2014/90/EU

Certificate No : ME-C-0123/B/2/20

Notification No of the Certification Body: 0437

Date of issue: 31.08.2017 Test Report No: 12426/B/1/20
Date of Revision: 20.10.2020

Name and Address of the Manufacturer: **KOLAGOM KİMYASALLAR SAN. VE TİC. LTD. ŞTİ.**
Eyüp Sultan Mah. Yıl Sk. No:2, J-9 SANCAKTEPE, İSTANBUL


Product Type: **AR-FFFF/Alcohol-Resistant Film Forming Fluoroprotein Foam Concentrate(3x3%), (6x6%)**


Item No: **MED/3.59, Expansion Foam for Fixed Fire Extinguishing Systems for Chemical Tankers**

Regulations & Standards: **2014/90 EU, (EU) 2020/1170, SOLAS 74 Reg. II-2/10, IMO Res.MSC.4(48)-(IBC Code), IMO MSC.1/Circ. 1312, IMO MSC.1/Circ. 1312/Corr.1**

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Product Certification Cert. No 27
For MIRTEC S.A.
Kalliopi Diamanti
Mechanical Engineer, PhD, IWE


For the Evaluation Dpt.
Kleomenis Papadopoulos
Mechanical Engineer

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EC TYPE- EXAMINATION (MODULE B) ACCORDING TO THE DIRECTIVE 2014/90/EU

Certificate No : ME-C-0172/B/2/20

Notification No of the Certification Body: 0437

Date of issue: 31.08.2017 Test Report No: 12426/B/1/20
Date of Revision: 20.10.2020

Name and Address of the Manufacturer: **KOLAGOM KİMYASALLAR SAN. VE TİC. LTD. ŞTİ.**
Eyüp Sultan Mah. Yıl Sk. No:2, J-9 SANCAKTEPE, İSTANBUL


Product Type: **AR-FP Alcohol-Resistant Fluoroprotein Foam Concentrate (3x3%), (6x6%)**

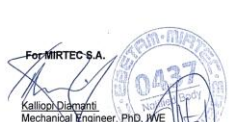
Item No: **MED/3.59, Expansion Foam for Fixed Fire Extinguishing Systems for Chemical Tankers**

Regulations & Standards: **2014/90 EU, (EU) 2020/1170, SOLAS 74 Reg. II-2/10, IMO Res.MSC.4(48)-(IBC Code), IMO MSC.1/Circ. 1312, IMO MSC.1/Circ. 1312/Corr.1**

Expiry Date of the Certificate: 31.08.2022

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For MIRTEC S.A.
Kalliopi Diamanti
Mechanical Engineer, PhD, IWE


For the Evaluation Dpt.
Kleomenis Papadopoulos
Mechanical Engineer

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EC TYPE- EXAMINATION (MODULE B) ACCORDING TO THE DIRECTIVE 2014/90/EU

Certificate No : ME-C-0121/B/2/20

Notification No of the Certification Body: 0437

Date of issue: 31.08.2017 Test Report No: 12426/B/1/20
Date of Revision: 20.10.2020

Name and Address of the Manufacturer: KOLAGOM KIMYASALLAR SAN. VE TIC. LTD. ŞTİ.
Eyüp Sultan Mah. Yıl Sk. No:2, J-9 SANCAKTEPE, ISTANBUL


Product Type: FFFP/Film Forming Fluoroprotein Foam Concentrate (3%, 6%)


Item No: MED/3.58, Fixed Low Expansion Foam Fire Extinguishing Systems Components for Machinery Spaces and Tanker Deck Protection

Regulations & Standards: 2014/90 EU, (EU) 2020/1170, SOLAS 74 Reg. II-2/10, IMO MSC.1/Circ. 1312, IMO MSC.1/Circ. 1312/Corr.1

Expiry Date of the Certificate: 31.08.2022

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ANNEX: List of relevant parts of technical documentation


 For MIRTEC S.A.
 Kalliopei Diamanti
 Mechanical Engineer, PhD, IWE


 For the Evaluation Dpt.
 Kleomenis Papadopoulos
 Mechanical Engineer

EBETAM A.E
CERT - med / EN 01 (5.4.7.5.18)

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CERTIFICATE

EC TYPE- EXAMINATION (MODULE B) ACCORDING TO THE DIRECTIVE 2014/90/EU

Certificate No : ME-C-0124/B/2/20

Notification No of the Certification Body: 0437

Date of issue: 31.08.2017 Test Report No: 12426/B/1/20
Date of Revision: 20.10.2020

Name and Address of the Manufacturer: KOLAGOM KIMYASALLAR SAN. VE TIC. LTD. ŞTİ.
Eyüp Sultan Mah. Yıl Sk. No:2, J-9 SANCAKTEPE, ISTANBUL

Product Type: FPI/Fluoroprotein Foam Concentrate (3%, 6%)

Item No: MED/3.58, Fixed Low Expansion Foam Fire Extinguishing Systems Components for Machinery Spaces and Tanker Deck Protection

Regulations & Standards: 2014/90 EU, (EU) 2020/1170, SOLAS 74 Reg. II-2/10, IMO MSC.1/Circ. 1312, IMO MSC.1/Circ. 1312/Corr.1

Expiry Date of the Certificate: 31.08.2022

DECLARATION
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ANNEX: List of relevant parts of technical documentation


 For MIRTEC S.A.
 Kalliopei Diamanti
 Mechanical Engineer, PhD, IWE


 For the Evaluation Dpt.
 Kleomenis Papadopoulos
 Mechanical Engineer

EBETAM A.E
CERT - med / EN 01 (5.4.7.5.18)

1/1

CERTIFICATE

of Conformity to Module D (Production Quality Assurance) according to Directive 2014/90/EU

Certificate No: ME-C-0187/D/1/20

Notification No of the Certification Body: 0437

Date of issue: 20.10.2020 Test Report No: 12426/D/1/20

Name and Address of Manufacturer: KOLAGOM KIMYASALLAR SAN. VE TIC. LTD. ŞTİ.
Eyüp Sultan Mah. Yıl Sk. No:2, J-9 SANCAKTEPE, ISTANBUL

Product Type: AFFP/Aqueous Film Forming Foam Concentrate (3%, 6%), FFFP/Film Forming Fluoroprotein Foam Concentrate (3%, 6%), FPI/Fluoroprotein Foam Concentrate (3%, 6%)


Item No: MED/3.58, Fixed Low Expansion Foam Fire Extinguishing Systems Components for Machinery Spaces and Tanker Deck Protection

EC-Type Certificate No : ME-C-0120/B/2/20, ME-C-0121/B/2/20, ME-C-0124/B/2/20

Expiry Date of the Certificate: 31.08.2022


MIRTEC S.A. certifies that the above manufacturer operates an approved quality assurance system for production, final inspection and testing of the specific product type.

Declaration
The manufacturer or the authorized representative is - after examination of the prerequisites - authorized to provide the marine equipment manufactured within the scope of the examination, with the notification number next to the wheel - mark followed by the year in which the mark is affixed, as illustrated below:



This certificate remains valid provided that the Manufacturer's Quality System is subjected to annual surveillance by the Notified Body.


 For MIRTEC S.A.
 Kalliopei Diamanti
 Mechanical Engineer, PhD, IWE


 For the Evaluation Dpt.
 Kleomenis Papadopoulos
 Mechanical Engineer

EBETAM A.E
CERT-med/EN02A (5.5.1/15.4.19)

1/1

CERTIFICATE

of Conformity to Module D (Production Quality Assurance) according to Directive 2014/90/EU

Certificate No: ME-C-0188/D/1/20

Notification No of the Certification Body: 0437

Date of issue: 20.10.2020 Test Report No: 12426/D/1/20

Name and Address of Manufacturer: KOLAGOM KIMYASALLAR SAN. VE TIC. LTD. ŞTİ.
Eyüp Sultan Mah. Yıl Sk. No:2, J-9 SANCAKTEPE, ISTANBUL

Product Type: AR-AFFF/Alcohol-Resistant Aqueous Film Forming Foam Concentrate (3x3%), (6x6%), AR-FFFP/Alcohol-Resistant Film Forming Fluoroprotein Foam Concentrate (3x3%), (6x6%), AR-FPI/Alcohol-Resistant Fluoroprotein Foam Concentrate (3x3%), (6x6%)

Item No: MED/3.59, Expansion Foam for Fixed Fire Extinguishing Systems for Chemical Tankers

EC-Type Certificate No : ME-C-0122/B/2/20, ME-C-0123/B/2/20, ME-C-0172/B/2/20

Expiry Date of the Certificate: 31.08.2022

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Declaration
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 For MIRTEC S.A.
 Kalliopei Diamanti
 Mechanical Engineer, PhD, IWE


 For the Evaluation Dpt.
 Kleomenis Papadopoulos
 Mechanical Engineer

EBETAM A.E
CERT-med/EN02A (5.5.1/15.4.19)

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