

## EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

Application of: Council Directive 96/98/EC of 20 December 1996 on Marine Equipment as amended by directive 2014/93/EU, issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Directorate. This Certificate is issued by DNV GL AS under the authority of the Government of the Kingdom of Norway.

### This is to certify:

**That the Surface materials and floor coverings with low flame-spread characteristics: paint systems**

with type designation(s)  
**Coltech M2**

Issued to  
**COLTECH LTD.**  
**Viotia,**

Is found to comply with the requirements in the following Regulations/Standards:  
**Annex A.1, item No. A.1/3.18b and Annex B, Module B in the Directive. SOLAS 74, Reg. II-2/3, II-2/5, II-2/6, II-2/9 & X/3, IMO MSC/Circ. 1120, 2000 HSC Code 7 and IMO 2010 FTP Code**

Further details of the equipment and conditions for certification are given overleaf.

This Certificate is valid until **2021-02-14**.

Issued at **Høvik** on **2016-02-15**

DNV GL local station:  
**Piraeus**

Approval Engineer:  
**Synnøve Bolstad Eri**



Notified Body  
No.: **0575**

for **DNV GL AS**

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**Vidar Dolonen**  
Head of Notified Body



Job Id: **344.1-005006-1**  
Certificate No: **MEDB00000CV**

### **Product description**

"Coltech M2"

Is a solvent free epoxy primer.

Maximum dry film thickness: 200 µm.

### **Application/Limitation**

Approved for use as low flame spread material, not generating excessive quantities of smoke nor toxic products in fire.

Maximum organic content: 100 wt% per dry film.

Approved colour: transparent.

Approved for use on metallic surface with thickness of at least 0.525 mm.

Approved for use throughout the accommodation.

The product satisfies the requirement for maximum calorific value (ref. Solas Chapter II-2, Reg 5.3.2.2) without further testing.

Each product is to be supplied with its manual for installation, use and maintenance.

### **Type Examination documentation**

Test report no. VTT-S-3087-15 dated 2015-06-23 from VTT Expert Service LTD, Espoo, Finland.

### **Tests carried out**

Tested according to IMO 2010 FTP Code part 5 and Annex 2 item 2.2 and 2.3.

### **Marking of product**

The product or packing is to be marked with name of manufacturer, type designation, fire-technical rating, MED Mark of Conformity and USCG approval number if applicable (see page 1).