



**TYPE APPROVAL CERTIFICATE**  
No. LAB362013CS/001

**This is to certify** that the product identified below is in compliance with the regulations herewith specified.

<i>Description</i>	<b>Materials with low flame spread characteristic and with low smoke specific optical density and toxicity of the combustion products</b>
<i>Type</i>	<b>Click Bond</b>
<i>Applicant</i>	<b>CLICK BOND INC 2151 LOCKHEED WAY 89706 CARSON CITY NV U.S.A.</b>
<i>Manufacturer</i>	<b>CLICK BOND INC</b>
<i>Place of manufacture</i>	<b>2151 LOCKHEED WAY 89706 CARSON CITY NV U.S.A.</b>
<i>Reference standards</i>	<b>Part C - Chapt. 4 (Fire protection, detection and extinction) of RINA Rules</b>

Issued in **Genoa** on **December 6, 2013**. This Certificate is valid until **December 5, 2018**



*M. Dinale*  
RINA Services S.p.A.  
**Massimo Dinale**

This certificate consists of this page and 1 enclosure

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Enclosure - Page 1 of 1

Click Bond

**Product description**

Two-components methacrylate adhesive type CB420.

**Field of application**

As adhesive.

The product may be used for bonding of steel attachments, having maximum diameter of 50.8 mm, with adhesive thickness of 0.5 mm, on steel or aluminium substrates.

The product must not be used for bonding non combustible and/or metallic materials in A or B Class fire resisting division.

On the basis of the value of the total heat release ( $Q_p$ ) and on the basis of the value of the peak heat release ( $q_p$ ) the material is deemed not generating excessive quantities of smoke nor toxic products in fire according to Annex 2 of IMO 2010 FTP CODE.

**Tests carried out**

Tests as per Southwest Research Institute Test Laboratory report No. 01.17789.02.026a dated 7 February 2013 and No. 01.17789.02.026b dated 15 February 2013 issued, respectively, according to PART 5 and PART 2 of ANNEX 1 of the 2010 IMO FTP CODE.

**Remarks**

Produced items of the aforesaid product are to be marked or labelled with the trade name and the data of the Company to whom this Certificate is addressed. The validity of this Certificate is dependent on the compliance of each manufactured product with the prototype which underwent the type approval tests and such compliance shall be stated by the manufacturer. Moreover, the Company is fully responsible for ensuring compliance by performing all the necessary checks also in respect of its sub-suppliers. Notwithstanding the above, RINA reserves the right to make any checks it deems appropriate during production. The validity of this Certificate ceases in the case of amendments to the rules on the basis of which the Certificate was issued.

**Genoa December 6, 2013**