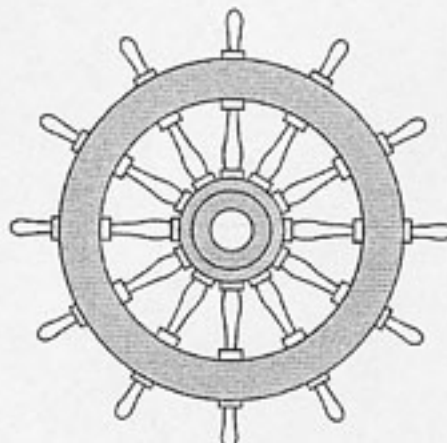


# EC TYPE-EXAMINATION CERTIFICATE

according to Marine Equipment Directive (Module B)



NOTIFIED BODY 0809

This is to certify that the examined product with type designation

## **LUJA Finishing Paint**

meets

the requirements imposed in IMO FTPC, Part 2, Part 5 and Annex 2 (IMO Resolution MSC.61(67) Annex 1 Part 2 and 5 and Annex 2) on **materials with low flame-spread characteristics and not producing excessive quantities of smoke and toxic products or not giving rise to toxic hazards at elevated temperatures**

and the provisions of Marine Equipment Directive (96/98/EC, amendments 98/85/EC, 2001/53/EC and 2002/75/EC and 2002/84/EC) that apply to **surface materials with low flame-spread characteristics.**

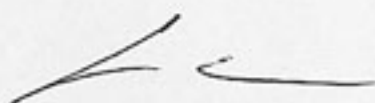
This product has been assigned a U.S. Coast Guard Module B number (164.112 / EC0809 ) to note type approval to Module B only as it pertains to obtaining U.S. Coast Guard approval as allowed by the "Agreement between the European Community and the United States of America on Mutual Recognition of Certificates of Conformity for Marine Equipment" signed February 27th, 2004.

Manufacturer of the product is

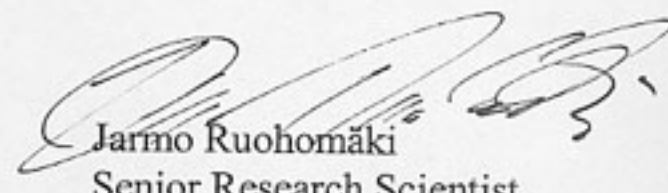
**Tikkurila Paints Oy.**

The Certificate is valid until 14 September 2011.

Espoo 14 September 2006



Liisa Rautiainen  
Assessment Manager



Jarmo Ruohomäki  
Senior Research Scientist

Manufacturer	Tikkurila Paints Oy Kuninkaalantie 1, Vantaa P.O.Box 53 FI-01301 Vantaa Finland
Equipment	Annex A.1 Item No A.1/3.18, surface materials with low flame-spread characteristics, item (b) paint systems.
Products	LUJA Finishing Paint
Product descriptions	Waterborne finishing acrylate paint.
Approved application	On non-combustible substrates with a density of 5800 kg/m <sup>3</sup> or higher and a thickness of 0,7 mm or greater, and on any metallic substrate with a thickness of 0,5 mm or greater. Quantity of dry paint max. 240 g/m <sup>2</sup> (dry film thickness max. 80 µm).
Technical documents	Luja Product Data Sheet of Tikkurila Paints Oy 14 September 2006.
Test report	Test Report VTT-S-7731-06, 31 August 2006, VTT Finland.
Test method	IMO FTPC Part 5 (IMO Resolution MSC.61(67) Annex 1 Part 5) - Test for surface flammability (test procedure IMO Resolution A.653(16)).

END OF CERTIFICATE

