



Certificate No : MD00/2184/0007/7b

Appendix 1

CANADIAN SPECIALTY CASTING INC.

4248 Broughton Avenue,

Niagara Falls,

Ontario, L2E 3K6

Canada

Long freezing range alloys	Alloy Type	Designation	tonnes Maximum
	Phosphor bronze	CuSn10PbP*	4.00
		CuSn10P*	4.00
		CuSn11P	4.00
		CuSn12	4.00
	Gunmetal	CuSn10Zn2	4.00
	Leaded gunmetal	CuSn5Pb5Zn5	4.00
		CuSn7Pb3Zn3*	4.00
		CuSn7Zn4Pb7	4.00
		CuSn6Zn4Pb2	4.00
		CuSn7Zn2Pb3	4.00
	Leaded bronze	CuSn10Pb10	4.00
		CuSn5Pb9	4.00
		CuSn9Pb15*	4.00
		CuSn5Pb20	4.00

* Accepted for approved applications.

Alloys UNS C90700 and UNS C94700 are accepted for approved applications.

Valid Until : 14 December 2018

Date of Issue : 04 April 2016

Gavin Young

Metallurgical Specialist to Lloyd's Register EMEA
A member of the Lloyd's Register group



Lloyd's Register and variants of it are trading names of Lloyd's Register Group Limited, its subsidiaries and affiliates. Lloyd's Register EMEA (Reg. no. 29592 R) is a registered society under the Co-operative and Community Benefit Societies Act 2014 in England and Wales. Registered office: 71 Fenchurch Street, London, EC3M 4BS, UK. A member of the Lloyd's Register group. Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.