

SETTING UP SAMPLE DATA SHEET

SUS Material Information

Sample Identity: **165X ALB1 SUS (batch N)**

Material type: ALUMINIUM BRONZE

Form: CHILL CAST DISC (40mm dia x 18mm thick)

Supplied by: MBH Analytical Limited

Produced by: Polycast Limited

Intended use: Routine spectrometer calibration checks

Composition (%)

Sn	0.03	Pb	0.20	Zn	0.06
Fe	2.8	Ni	5.3	Al	9.0
Si	0.10	As	0.005	Mn	0.08
P	0.015	Mg	0.04	Cr	0.01
Bi	0.015	Cu	82		

Notes

- 1) Use of this sample should be limited to the day-to-day checking of calibration stability for OE spectrometers.
- 2) The analytical data presented above are not certified as accurate, as this setting up sample is not intended to be used as a reference material for instrument calibration.
- 3) This material has been checked for homogeneity, and the data above are applicable to the first 15mm of depth only. Material to the rear, to a depth of 3-5mm, should not be used.
- 4) The material to which this document refers is supplied subject to our general conditions of sale.

on 26th April 2006

MBH ANALYTICAL LIMITED _____

C Eveleigh