



# Consolidated Alloys

A Division of C.A. Group Australasia Pty. Limited inc in Vic.  
ABN 83 005 084 097

[www.cagroup.com.au](http://www.cagroup.com.au)

JUNE 2008

## ANTIMONY

**PRODUCT DESCRIPTION** Hard, lustrous silver-grey metal. Crystalline with a brittle grain structure.

**APPLICATIONS** Alloying in metals generally to increase hardness and temperature requirements.  
  
Examples include Battery alloys, bearing metals and lead used in cable sheathing alloys.

**SPECIFICATION** Antimony 99.65%minimum  
Arsenic 0.15% maximum  
Melting Point: 630°C  
Specific Gravity: 6.7gm per cc  
Form: Ingot 20Kg approx  
Size: 220mm x 220mm x 85mm  
Chemical Symbol: Sb  
Other names: Stibium

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