



FEBRUARY 2017

Antimony

Product

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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