



KW3 BLACK TIN POWDER

DATA SHEET - 020 Issue 5, Effective Date: 23/04/2008

Chemical Name: tin, Sn

C.A.S. No: [7440-31-5] EINECS No: 2311418

Description: Tin metal powder produced from high grade tin metal.

Physical state: Black metal powder. Flammable. Specific Gravity 7.3

CONTROL PROPERTIES

Chemical data: This material is produced from tin metal conforming to the BS EN 610 : 1996 specification (99.85% minimum purity)

Composition:	Sn	99.85% minimum
	Pb	0.050% maximum
	Sb	0.050% maximum
	Bi	0.030% maximum
	Cu	0.050% maximum
	As	0.030% maximum
	Fe	0.010% maximum
	Al	0.001% maximum
	Cd	0.001% maximum
	Zn	0.001% maximum

Other single impurities: 0.040% maximum

Total of all impurities: 0.15% maximum

No control tests are performed on this material after production.

All information is given in good faith but without warranty.

This Data Sheet supersedes and replaces all previous issues.

Keeling & Walker products are manufactured under the ISO 9001 Quality Management System and the ISO 14001 Environmental Management System.