



Ammonium Pentaborate

13 August 2008

Technical Powder

Ammonium Pentaborate Tetrahydrate



CAS No. 12046-04-7

Ammonium Pentaborate Technical Powder is a white, crystalline product manufactured in USA by U.S. Borax Inc.

Chemical specification

	Guarantee
B ₂ O ₃ %	63.6-65.6
Equivalent NH ₄ B ₅ O ₈ ·4H ₂ O %	99.4-102.6
(NH ₄) ₂ O %	9.4-9.7

Sieve specification

U.S. Standard Sieve No.	% Retained Guarantee
70	≤8.0

Note:

All data in the above specifications are determined by U.S. Borax analytical methods.

Packaging

Ammonium Pentaborate Technical Powder is available in 250 lb drums.

