

TECHNICAL DATA SHEET

Product:	ETIDOT-67
Supplier:	Etimine USA, Inc.
Synonyms:	Di-sodium Octaborate Tetrahydrate, DOT
CAS#	12280-03-4
Formula:	$\text{Na}_2\text{B}_8\text{O}_{13} \cdot 4\text{H}_2\text{O}$
Product Description:	Etidot-67 is a white, odorless low density powder product. Etidot-67 is the most soluble and has the highest Boron content per unit mass amongst all other Borates (approximately 21%). It is mildly alkaline. Etidot-67 is highly prone to absorb moisture.
Packaging:	Etidot-67 is available in 20 kg (44 lb.) and 600 kg (1300 lb.) plastic bags.
Applications:	<ul style="list-style-type: none"> - Agriculture and plant protection - Pesticides - Wood treatment
Precautions:	Etidot-67 is chemically stable, however, it is advised to store this product in closed or sealed packages under cool and dry storage conditions. Strictly avoid any moisture ingress during storage and handling.

Typical properties of Etidot-67 are as follows:

Component	Typical Value
B₂O₃	67%
Na₂O	15%
SO₄	500ppm
Fe	9ppm
Cl	75ppm
Water Insoluble	170ppm
Purity	100%
Dry Sieve Analysis	
Through 0.09 mm or - 170 mesh	62%

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