

**OPTIMIN®**

Data Sheet

**OCTABORATE
"AQUABOR"™****DESCRIPTION :-**An fine white powder highly soluble in water. Disodium octaborate tetrahydrate (Na₂ B₈ O₁₃.4H₂O)**CHEMICAL ANALYSIS % :-**

B ₂ O ₃	:	67,5 min	Cd	< 10ppm
Na ₂ O	:	15,0 min	Pb	< 20ppm
Fe	:	0,05 max	As	< 10ppm
Insoluble	:	0,1 max	Hg	< 2ppm
B	:	20,5 min		
H ₂ O	:	0.1 max		

PHYSICAL PROPERTIES :-

Grading	:	60#
Solubility	:	100g/l @ 22 deg C
SG	:	800 kg /m ³
Angle of Repose	:	35 degrees
pH	:	8-9 @ 22 deg C

USES :-

Foliar fertilizer micronutrient (REG. NO. B2861) , manufacture of boron chemicals, pesticide; flameproofing.

Completed :	T Carolin	Approved By _____	Approved :	S. Gregory
Title:	Quality Manager		Title :	Director
Date of Issue :	2014-06-01		Revision :	3

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