

# Boric Acid

## Product Data Sheet

<b>Chemical Formula:</b>	H <sub>3</sub> BO <sub>3</sub>
<b>Chemical Name:</b>	<b>Boric Acid.</b>
<b>Appearance:</b>	White powder.
<b>CAS Number:</b>	10043-35-3
<b>Act 36 of 1947 Reg No:</b>	B 4359
<b>HTC Code:</b>	2810.00
<b>Molecular Weight:</b>	61.83 g/mol
<b>Packaging:</b>	25kg Polyethylene bags.
<b>Particle Size:</b>	Various.
<b>Purity:</b>	98 %
<b>Recommended Uses:</b>	Micronutrient (fertilizer), fungicide, flame retardant, welding fluxes, boron chemicals.
<b>Specifications:</b>	B 17 % minimum. Cd 10 ppm maximum. Pb 30 ppm maximum. Hg 0.1 ppm maximum.

**Supplier:**



Web: [www.kimleigh.com](http://www.kimleigh.com)

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**Disclaimer:** The data given above are based on our continuous quality monitoring system (ISO 9001, ISO 14001 and OHSAS 18001) and do not exempt users from their obligation to establish their own quality control of the delivered product. The data are for information purposes only and are not to be taken as a guarantee. The user is responsible to determine the product's suitability for its intended use.