

TECHNICAL DATA SHEET

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REVISION 2 (Dec. 2021)

BORIC ACID

SPECIFICATIONS OF PRODUCT:

NO.	ITEMS	SPECIFICATION
1	Appearance	Granular slippery white powder
2	Bulk Density	50-60lb/ft3 (Granular); 35-40lb/ ft3 (Powder)
3	Angle of repose	32-34
4	Solubility in water at 20°C, 50°C and 100°C	4.7%, 10.3% and 27.5% respectively
5	Solubility in Glycerol at 20∘C	19.9%
6	Solubility in Ethylene Glycol at 25 _° C	13.6%
7	Solubility in Ethanol at 25∘C	11.96

APPLICATION/USES: Used as lubricant on ceramic or metal surfaces. It can also be used to lubricate carrom boards, used as insecticide for cockroaches, black carpet beetles and as a fungicide on citrus fruit.

PACK SIZE: 25 KGS/BAGS

STORAGE:

Store under dry, cool and steady temperature conditions.

