

## INTRODUCTION OF THE PRODUCTS

- Chemical name: Boric oxide(Formula: $B_2O_3$ )
- M.W:69.62
- Properties: White crystals or powder
- Quality standard:

Index name		Index
Boric oxide( $B_2O_3$ )	% $\geq$	99
Silica( $SiO_2$ )	% $\leq$	0.1
Alumina( $Al_2O_3$ )	% $\leq$	0.005
Calcium oxide(CaO)	% $\leq$	0.01
Iron oxide( $Fe_2O_3$ )	% $\leq$	0.005
Sodium oxide(NaO)	% $\leq$	0.02
Attached water	% $\leq$	0.50
Granularity(246 $\mu$ m)	% $\geq$	97

- Package: In kraftpaper bags with inner plastic bags of 25 kgs net each
- Uses: used as materials for production of boron crystalline and various boric, synthetic chemical, Supplements for glass and ceramics, chemical agent.