



PRODUCT INFO
& DATASHEET

SICO BORAX-10

Borax Decahydrate Granular 99.5% T - min. 37.5% B₂O₃

1. TECHNICAL INFORMATION

Product name: Borax Decahydrate 99.5%
Commercial name: Borax Decahydrate Deca, Sico Borax 10
Chemical formula: Na₂B₄O₇·10H₂O

2. SPECIFICATIONS

Parameter	Content
Purity as Na ₂ B ₄ O ₇ ·10H ₂ O	99.5% Min
Boron Oxide (B ₂ O ₃)	37.5% Min
Sodium Oxide (Na ₂ O)	16.3% Min
Sulphate (SO ₄)	0.10% Max
Chloride (Cl)	0.06% Max
Iron (Fe ³⁺)	0.003% Max
Humidity	0.3% Max

- Complete absence of Nonylphenol and Nonylphenol ethoxylate

3. PARTICLE SIZE DISTRIBUTION

Granulometry (mesh)	Min	Max
Retention on 50 mesh	25%	30%
Retention on 100 mesh	50%	60%

4. PHYSICAL PROPERTIES

Aspect: granular
Colour: white
Density: 0.90 TM/m³

5. PACKING

polypropylene bags of kg 25 each with internal polyethylene liner

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