

BORON 10

MAXI GRANULE

SPECIFICATION SHEET

PRODUCT DESCRIPTION: Because Boron 10 is comprised of both Sodium Borate and Calcium Borate, it is optimized to meet crop demands with both an immediately available and slow release boron, resulting in a consistent release.

CHEMICAL COMPOSITION: Hydrated Sodium Calcium Borate Hydroxide (NaCaB₅O₆(OH)₆)- 5H₂O

✓ TYPICAL PHYSICAL PROPERTIES (derived from Ulexite)

| | |
|-------------------------|-----------------|
| Screen Analysis | 97% 2-4 mm |
| Bulk Density | 48 lbs./cu.foot |
| Color | White |
| SGN (Size Guide Number) | 280 |
| pH | 8.0-8.5 |
| Granulation | Prilled |
| Hardness | 6.0 lbs/Granule |

✓ TYPICAL CHEMICAL ANALYSIS

| | |
|---------------------|---------------------|
| Guaranteed Analysis | Boron (B) 9.8-10.2% |
| Arsenic (As) | <100 ppm |
| Cadmium (Cd) | <2 ppm |
| Cobalt (Co) | <3 ppm |
| Lead (Pb) | <5 ppm |
| Mercury (Hg) | <0.1 ppm |
| Molybdenum (Mo) | <10 ppm |
| Nickel (Ni) | <3 ppm |
| Selenium (Se) | <10 ppm |

📊 BORON 10 FORMULATION GUIDE

| <i>Lbs/ACRE of B required</i> | 1 | 2 | 3 | 4 | 5 | 6 |
|-------------------------------|----|----|----|----|----|----|
| <i>Lbs. of BORON 10</i> | 10 | 20 | 30 | 40 | 50 | 60 |

PACKAGING OPTIONS



Multit-ply 50 pound small bags and 2000 pound Polypropylene Supersacks

