



# ORBITALA

*who dares wins*

**PRODUCT: BORON amorphous**

**Chemical name:** BORON amorphous

**Chemical formula:** B

**Particle sizes:** submicron/<1 $\mu$ m

**CAS number:** 7440-42-8

**UN number:** 1325

**Purity:** 92%,95%,98%,99%

## CHARACTERISTIC:

**Melting point:** 2167 °C

**Density:** 2.34 g/cm<sup>3</sup> (25 °C)

**Auto-ignition temperature:** 580 °C

**Acidity:** None

## USES:

used as a rocket fuel igniter and in pyrotechnic flares. It gives the flares a distinctive green color.