

## Chromiumdiboride $CrB_2$

### Application

Chromiumdiboride is a hard material with excellent corrosion resistance and good thermal conductivity. It is used e.g. as compound for hard facing alloys.

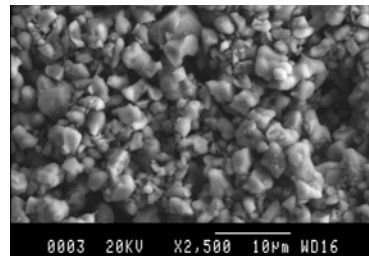
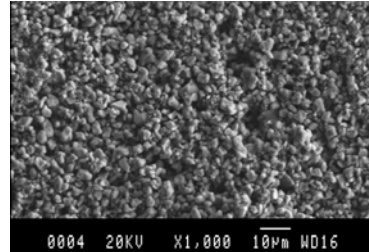
### Chemical Analysis

	%		%
C tot	1.0 max	Ca	0,01 max
O	1.0 max	Fe	0,30 max
N	0.20 max	Mo	0.10 max
		Si	0.05 max
		Na+K	0.01 max

### Particle Size / Order No.

FSSS/ $\mu$ m

2.0–5.0 "standard"



### Packing

- 5 kg in plastic bottle
- 25 kg in coated steel drums with rubber sealing
- Material in PE- Bag

### Maximum Lot Size

- 200 kg

Inspection certificate according  
 DIN EN 10204 3.1 8