

**DATASHEET: Corublast Super NKB-F**

Primary electro corundum, in low iron quality, angular, tough-hard, color red/brown. Material is packed in multiple paper bags of 25 kg or in big bag, total 1000 kg on one pallet provided with shrink sleeve.

**Applications** are:     - cleaning, roughening, paint removal, sandblasting  
                                   - non-slip material

Chemical analyses;

Al <sub>2</sub> O <sub>3</sub>	94,50-96,10%
Fe <sub>2</sub> O <sub>3</sub>	0,05-0,20%
SiO <sub>2</sub>	1,09-1,40%
TiO <sub>2</sub>	2,65-3,00%
CaO+MgO	0,11-0,30%

Structure	Alpha alumina Crystalline Low porosity
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Hardness	> 9 Mohs
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Specific gravity	3,9 g/cm <sup>3</sup>
Bulk density	1,55-1,85 g/cm <sup>3</sup>

Sizes, according to FEPA standard;

FEPA no.	Size (mm)	FEPA no.	Size (mm)
12	1,40-2,00	46	0,30-0,42
14	1,18-1,70	54	0,25-0,35
16	1,00-1,40	60	0,21-0,30
20	0,85-1,20	70	0,18-0,25
22	0,70-1,00	80	0,15-0,21
24	0,60-0,85	90	0,12-0,18
30	0,50-0,70	100	0,10-0,15
36	0,42-0,60	120	0,09-0,12
40	0,35-0,50	Other (micro) dimensions on request	