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## Product Data Sheet

### Chromite flour 44% Cr<sub>2</sub>O<sub>3</sub> (45 μm)

#### **Chemical analysis**

Cr <sub>2</sub> O <sub>3</sub>	44,0 % min.	A.A.
SiO <sub>2</sub>	3,00 % max.	A.A.
FeO	24 ÷ 27 %	A.A.
Al <sub>2</sub> O <sub>3</sub>	14 ÷ 16 %	A.A.
MgO	9 ÷ 12 %	A.A.
CaO	0,25 %	A.A.
K <sub>2</sub> O	0,02 %	A.A.
Na <sub>2</sub> O	0,06 %	A.A.
TiO <sub>2</sub>	0,5 ÷ 0,7 %	A.A.
MnO <sub>2</sub>	0,28 %	A.A.

#### **Granulometric analysis**

(*Malvern Mastersizer*)

D (0,1) = 1,4—1,8 μm

D (0,5) = 6,5—9,5 μm

D (0,9) = 20,0—25,0 μm

residue 45 μm: max. 1 %

The chemical and physical parameters in this data sheet are indicative of the technical characteristic of the product.

#### **Packaging:**

25 kg bags, 500 kg or 1000 kg big-bags or bulk

All the indications provided in this technical data sheet are purely approximate and not binding for legal purpose. The data sheet has been gathered from laboratory tests. The user must always check suitability of the product for its specific use, undertaking all liability implicit in and deriving from use of the product. Supplier reserves the right to change the contents of this mechanical data sheet on its final judgments. The spreading of this data sheet through any media, supersedes and cancels the validity of any other technical data sheet previously published.