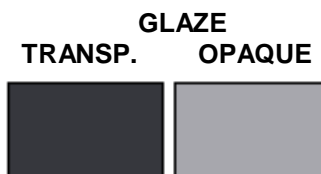


## PRODUCT'S TECHNICAL SHEET

### 1- INFORMATION ABOUT PRODUCT

**PRODUCT REFERENCE:** CK-13100INT  
**COLOUR:** BLACK  
**COMPOSITION:** Fe-Cr-Ni  
**UTILITIES:** ceramic glaze pigmentation  
**AGREGGATION STATE:** micronized powder



### 2- DATA ABOUT COMPOSITION

COMPONENT	%WEIGHT (roughly)	Nº CAS	Nº EINECS
(Ni, Fe), (Fe, Cr) <sub>2</sub> O <sub>4</sub>	85-90	71631-15-7	275-738-1
(NaKCa)AlSi <sub>3</sub> O <sub>8</sub>	10-15	68476-25-5	2706667

### 3- PHYSICAL DATA

<b>Look</b>	fine black powder	<b>Solubility (water)</b>	insoluble
<b>Specific weight (g/cm<sup>3</sup>)</b>	4,2	<b>Moisture content (%)</b>	<1.0
<b>Mean particle's diameter (m)</b>	6,8	<b>T<sup>a</sup> max. (°C)</b>	1260
<b>Sieve residue 400# (%)</b>	<0.50	<b>T<sup>a</sup> control (°C)</b>	1130

### 4- PACKINGS

25 Kg plastic bags

**Issue date:** 03/01/2022