

PRODUCT'S TECHNICAL SHEET

1- INFORMATION ABOUT PRODUCT

PRODUCT REFERENCE: CK-13074
COLOUR: Black
COMPOSITION: Ni-Fe-Cr-Co-Mo-Si
UTILITIES: ceramic glazes pigmentation
AGREGGATION STATE: micronized powder



2- DATA ABOUT COMPOSITION

COMPONENT	%WEIGHT (roughly)	Nº CAS	Nº EINECS
$(Ni, Fe)_2(Cr, Fe)_2O_4$	55	71631-15-7	275-738-1
$(Ni, Fe)_2(Cr, Fe, Mo)_2O_4$	35	71631-15-7	275-738-1
Co_2SiO_4	10	68187-40-6	68187-40-6

3- PHYSICAL DATA

Look	fine black powder	Solubility (water)	insoluble
Specific weight (g/cm³)	5,2	Moisture content (%)	<1.0
Mean particle's diameter (m)	8,0	T^a max. (°C)	1260
Sieve residue 400# (%)	<0.50	T^a control (°C)	1130

4- PACKINGS

25 Kg plastic bags

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