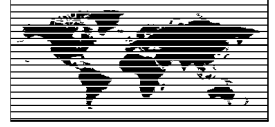


Prince, Ferro and Chromaflo
have come together to form
Vibrantz Technologies.

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VIBRANTZ SPECIALTY MATERIALS S.L.U
DOMICILIO SOCIAL Y FISCAL
CTRA. VALENCIA-BARCELONA Km61.5
12250-ALMAZORA (CASTELLON)
SPAIN
TELEPHONE (964) 50 44 50
FAX (964) 50 44 21

PRODUCT'S TECHNICAL SHEET

1- INFORMATION ABOUT PRODUCT

PRODUCT REFERENCE:
COLOUR:
COMPOSITION:
UTILITIES
AGREGGATION STATE:

CK-33011ALF
GREY
Cr-Fe-Co-V-Zr
Ceramic Pigment
micronized powder

GLAZE
TRANSP. **OPAQUE**
613 450



2- DATA ABOUT COMPOSITION

COMPONENT	%WEIGHT (roughly)	Nº CAS	Nº EINECS
Co, Zn (Al) ₂ O ₄	2-10	68186-87-8	269-049-5
(Co, Fe), (Fe, Cr) ₂ O ₄	2-10	68186-97-0	269-060-5
(Zr, V) SiO ₄	10-30	68186-95-8	269-057-9
ZrSiO ₄ .Fe ₂ O ₃	2-5	68412-79-3	270-210-7
(NaKCa)AlSi ₃ O ₈	60-70	68476-25-5	2706667

3- PHYSICAL DATA

Look	grey powder	Solubility (water)	insoluble
Specific weight (g/cm³)	6,3	Moisture content (%)	<1.0
Mean particle's diameter (μ)	5,1	T^a max. (°C)	1260
Sieve residue 400# (%)	<0.50	T^a control (°C)	1130

4- PACKINGS

- 1- 25 Kg plastic bags
- 2- 25 Kg plastic drums

Signed:

Issue date: 06/11/2023

Color Technical Manager