PRODUCT NOT CONFORMED	PYROMOR MA-940

CLASIFICATION **ISO 1927-1**	Dry refractory for meetings of ceramic hardening. Base silicify-aluminous. Application with spatula. Class N.D.

REFERENCE	937532	0914	5.RC	**GROUP**	**FAMILY**	STANDARD
				NC	39	

AVERAGE CHEMICAL ANALYSIS (Obs "A")

Al2O3	24,0	%
SiO2	59,0	%
Fe2O3	4,0	%
CaO	1,5	%
Loss of ignition	5,0	%

PHYSICAL PROPERTIES

Classification temperature	1200	°C	ISO 1927-1
Kneaded water of	15,0	%	ISO 1927-4

OBSERVATIONS

To fit water according to wished plasticity.
Safety data sheet: H.S.2.9.4.

"A" alternative Method = Spectrometry by FRX

The technical characteristics represent the obtained average values according to methods of tests recognized on standardized materials; they are put under the normal variations of manufacture and they do not have to be taken like specifications. The data of density and compressive strenght will not be valid for manual productions.

EQUIVALENCES

1 N/mm2 = 1 MPa = 10,2 kg/cm2
1 kg/cm2 = 0,098 MPa = 0,098 N/mm2
1 W/mK = 0,86 kcal/mhK
1 Kcal/mK = 1,16 W/mK

TIDE REFRACTORY SOLUTIONS