PRODUCT NOT CONFORMED	PYROMOR MP-180

CLASIFICATION **ISO 1927-1**	Liquid refractory for meetings of hardening to the air. Base bauxite. Application with spatula. Class N.D.

REFERENCE	936550	0513	734.RT	**GROUP**	**FAMILY**	STANDARD
				NC	35	

AVERAGE CHEMICAL ANALYSIS (Obs "A")

Al2O3	72,0	%
SiO2	24,0	%
Fe2O3	1,0	%
CaO	1,0	%

PHYSICAL PROPERTIES

Classification temperature		1800	°C	ISO 1927-1
Open Porosity	**Dry 110°C**	25,00	%	ISO 1927-6

OBSERVATIONS

Liquid cement for conformed up to 95% AL2O3.
Ceramic chemical setting.
Special for spoons and vaults.
Not to store in heat centers.
Ready for use.
Storage limit in affluent can covered 1 year.
Safety data sheet: H.S.2.9.1

"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