



TECHNICAL DATA

FOR HEAT SET LIGHT WEIGHT MORTAR



BRAND NAME :	NM14 - 30
TYPE OF PRODUCT :	FIRECLAY
PHYSICAL PROPERTIES :	
Grain size , mm	0 – 0.5
Refractoriness test	
Does not flow from joints	
when heated for 5 hours at , °C	1300

CHEMICAL ANALYSIS :

(calcined basis)

SiO ₂	61.5
Al ₂ O ₃	30.0
TiO ₂	2.2
Fe ₂ O ₃	2.5
CaO	1.0
MgO	0.8
Na ₂ O + K ₂ O + Li ₂ O	2.0

PACKING IN SACKS OF , Kg **30**

The data are subject to reasonable variations and therefore should not be used for specification purposes .

ASTM Test Methods , where applicable , used for determination of data .

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