



TECHNICAL DATA
FOR HEAT SET MORTAR



BRAND NAME :	NM34 - 80
RAW MATERIAL BASIS :	MAGNESITE CHROME
PHYSICAL PROPERTIES :	
Grain size , mm	0 – 0.25
Refractoriness test Does not flow from joints when heated for 5 hours at , °C	1650

CHEMICAL ANALYSIS :
(calcined basis)

SiO ₂	10.8
Al ₂ O ₃	3.2
Fe ₂ O ₃	4.9
CaO	1.7
MgO	74.6
Cr ₂ O ₃	4.0
Na ₂ O + K ₂ O + Li ₂ O	0.8

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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