



## TECHNICAL DATA

### FOR REFRACTORY GRAIN SIZED MATERIAL

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BRAND NAME :	<b>NS37 - 45</b>
RAW MATERIAL BASIS :	<b>CRUSHED CHORME MAGNESITE BRICK</b>
PHYSICAL PROPERTIES :	
Maximum service temperature , °C	<b>1700</b>
Grain size , mm	<b>As required</b>

### CHEMICAL ANALYSIS :

(calcined basis)

SiO <sub>2</sub>	3.5
Al <sub>2</sub> O <sub>3</sub>	13.8
Fe <sub>2</sub> O <sub>3</sub>	9.4
CaO	0.9
MgO	46.7
Cr <sub>2</sub> O <sub>3</sub>	25.7

PACKING IN SACKS OF , Kg **30/1000**

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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