



REFRASUD INTERNATIONAL s.r.l.  
refractory innovation technology

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**CARBONXIDE  
010/LP**

code :  
**REF108**

revision :  
**0**

date :  
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TIPO DI PRODOTTO : Additivo liquido a base di Carbonio, conferisce ai prodotti ottime caratteristiche meccaniche, resistenza allo shock termico, bassa conducibilità; Particolarmente consigliato per refrattari neutri e basici, alluminosi e magnesiaci.

PRODUCT: Carbon based liquid additive, grants to products high mechanical features, thermal shock resistance, low thermal conductivity; suitable for neutral or basic, as aluminous and magnesia refractories.

CARATTERISTICHE / FEATURES	METHOD	UNIT	VALORI TIPICI/TYPICAL
<b>ANALISI CHIMICA / CHEMICAL ANALYSIS</b>			
FASE LIQUIDA / LIQUID PHASE 30%-45%			
SATURATED HYDROCARBONS C15 – C20		%	<b>60-80</b>
UNSATURATED HYDROCARBONS C18-C25		%	<b>10-30</b>
MINERAL PARAFFIN OIL		%	<b>10-30</b>
FASE SOLIDA / SOLID PHASE 55%-70%			
CARBONEOUS FRACTION		%	<b>60-85</b>
THICKENING AGENT		%	<b>8-20</b>
Al <sub>2</sub> O <sub>3</sub>		%	<b>0,02-0,05</b>
OTHER CHEM.SALTS		%	<b>0,01-0,05</b>
PESO SPECIFICO / SPECIFIC WEIGHT 25°C		Kg/dm <sup>3</sup>	<b>0,90 +/- 0,5</b>
VISCOSITA' CINEMATICA/KINEMATIC VISCOSITY		cST	<b>0,300-0,400</b>
PESO MOLECOLARE / MOLECULAR WEIGHT			<b>185</b>
(*) REGISTERED IN US PATENT AND TRADE MARK OFFICE, OTHER REGISTRATION PENDING			

Above data are average values based on our laboratory control these should not used for specification purpose