

GRAPHITE - CARBORISER

CHEMICAL ANALYSIS

ELEMENT	PERCENTAGE
FIXED CARBON	98.50% minimum
SULPHUR	0.050% maximum
ASH	0.50% maximum
VOLATILE MATTER	0.50% maximum
SIZE	1 to 5 mm. - 90% minimum

PACKING :

25 Kilograms HDPE bags

ADVANTAGES

- Low sulphur levels ideal for ductile iron production.
- High Carbon pick up of 90% and above compared to 45% in Coconut Shell Charcoal.
- Can be added into the furnace at any time.
- Dissolution at low temperatures and hence saves energy and time. Coconut shell Charcoal requires higher temperature for dissolution
- No fumes and flames during addition, hence more environmentally friendly.
- Reliable carbon pickup resulting in better productivity and time saving

ADDITION:

- Can be added into the furnace along with scrap for initial carbon addition.
- Carbon adjustment based on chemistry can also be done by adding into furnace smaller quantities.



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