Ferro Silico Manganese 65/16

FeSiMn 65/16 | silico manganese | Mn 65 % min Si 16 % min

Product Description

Ochnology is a manufacturer and supplier of ferro silico manganese 65/16, also known as FeSiMn 65/16 and silico manganese 65/16. It is a ferroalloy with Mn of 65% min, Si of 16% min, C of 1.8% max, P of 0.25% max and S of 0.03% max, supplied in lumps of 10–100 mm. Ferro silico manganese is used as a deoxidiser and alloying addition in carbon steel and alloy steel, and as a source of manganese and silicon in steelmaking, including long products and structural steel. Ochnology supplies it in India and for export, with a TDS, MSDS and COA for each lot.

Typical Specification

Parameter	Typical value
Manganese (Mn)	65.0 % min
Silicon (Si)	16.0 % min
Carbon (C)	1.8 % max
Phosphorus (P)	0.25 % max
Sulphur (S)	0.03 % max
Size	10–100 mm lumps, 90 % min

Supply Details

Item	Detail
Form	Lumps
Packing	As per order; bulk or jumbo bags
Storage	Store dry in covered area, away from moisture
Transport classification	Not classified as dangerous goods
Certification	COA supplied with each lot

Typical Applications

- Deoxidiser and alloying addition in carbon and alloy steel
- Long products and structural steel
- Source of manganese and silicon in steelmaking

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