



海南中信化工有限公司
HAINAN ZHONGXIN CHEMICAL CO., LTD.



Product Name

Ferro Silicon

Specifications

75 Grade

Si:75%min C:1.5%max Al:1.5%max P:0.03%max S:0.02%max

72 Grade

Si:72%min C:1.5%max Al:1.5%max P:0.03%max S:0.03%max

Size

10-50mm or 10-100mm

Packing

In 1 MT Plastic woven bags or according the buyer requirement

Application And Use:

- ★ Ferro Silicon is a kind of ferroalloy which is composed of ferrum and silicon. Ferro Silicon used coke, quartz (or silica) as raw material and using electric furnace to made by. Because of silicon and oxygen are easily compound into SiO_2 , so the ferrosilicon often used as deoxidizer in steelmaking. At the same time, there also have a advantage to improve the temperature of the molten steel as there are large amount of heat energy are released in the process of SiO_2 generation.
- ★ What's more, ferrosilicon also can be used as alloy elements join agent, which is widely used in low alloy steel, non-ferrous metal, bearing steel, heat-resistant steels and electrician silicon-steel. Ferrosilicon commonly used as a reductant in ferroalloy production and chemical industry. In iron industry it often used as inoculant and nodulizer and deoxidize.

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