

AL-60 Molten steel Deoxidizer



Product characteristics and Using purposes

This product aims at making basic steel melt deoxidization that forms deoxidization oxide by responding to dissolved oxygen of Al which has strong chemical attraction with oxygen. Also, the product has good slag fluidity and can restrain using of CaF_2 , reduces corrosion of refractory materials on fluorine, gives helps in lowering interrenients in the steel melt, and contributes to cost reductions by using low- grade dioxidizer.

Metallurgical characteristics

화 학 성 분 (Chemical composition)				물리적 특성 (Physical properties)		비 고 (Remark)
M-Al	Al_2O_3	SiO_2	CaO	수 분 Moisture	입 도(mm) Particle size	Briquette type
55~65%	15~30%	15% Max	5% Max	2% Max	10~50mm 90% Min	

- AL-50 and AL-40 can be produced by orders.

Packing type

- Moistureproofing Bag packing per 1 ton unit