

## LUNKERIT K 300

### **DESCRIPTION:**

LUNKERIT K 300 is an exothermic powder for covering heads of ingot moulds. It is used for casting all kinds of steel and gray cast iron.

### **USE:**

When the pouring is finished LUNKERIT K 300 is put on the head of ingot mould and it burns because of the heat of the melt. Resists of LUNKERIT K 300 has insulation properties and they prevent the formation of internal shrinkage.

### **ADVANTAGES:**

Uniform cooling,  
Yield of the feeder is optimal,  
There is no secondary shrinkage,  
It is easy to remove LUNKERIT K 300 from the surface.

### **PROPERTIES:**

Bulk density: 800 – 950 g/l  
Al<sub>met.</sub>: min. 22 %  
Moisture: under 1.0 %  
Caloric value: min. 9000 KJ/kg

### **STORAGE AND PACKING:**

LUNKERIT K 300 should be stored in places far from heat sources. Packing in PVC sacks in agreement with the customer.

### **Warning!**

Every endeavor has been made to ensure that the information given herein is true and reliable but is given only for guidance of our customers without any guaranty for the single case because we have no control in the applications proceeding. Users are advised to confirm the stability of our recommendations by their own tests.