

LUNKERIT K 100

DESCRIPTION:

LUNKERIT K 100 is an insulating – exothermal powder for covering of greater feeders when casting AL – alloys.

USE:

When the pouring is finished LUNKERIT K 100 is put on the head of ingot mould. LUNKERIT K 100 has very low ignition point. The proper heat to heat the melt develops. At the same time an insulating layer is formed which retards the cooling of the melt.

ADVANTAGES:

Uniform cooling,
Yield of the feeder is optimal,
There is no secondary shrinkage,
It is easy to remove LUNKERIT K 100 from the surface.

PROPERTIES:

Bulk density: 1300 – 1500 g/l
Al_{met.}: min. 25 %
Moisture: under 1.5 %
Caloric value: min. 12000 KJ/kg

STORAGE AND PACKING:

LUNKERIT K 100 should be stored in places far from heat sources. Packing in PVC sacs 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.