



ALUKAM 60

REFRACTORY COATING

ALUKAM 60 is a dry powder used for coating casting troughs, filter boxes or other shaped pieces used for nonferrous metal processing. The coating is also recommended as a safe and cost effective alternative to bone ash.

COMPOSITION

Material	Approximate Percentage of Weight
Al ₂ O ₃	70%
CaO	19%
SiO ₂	8%
Other	3%

BENEFITS

- Effectively releases skull
- Easy application
- Effective crack sealant
- Prolongs refractory part and tool life
- Bone ash alternative

APPLICATIONS

- Refractory crack sealant
- Dry coating for refractory parts and tools
- Parting agent

PHYSICAL PROPERTIES

Property	Value
Use Temperature	1000°C (1832°F)
Grain Size—mm (in)	≤0.1 (≤0.004)

USE INSTRUCTIONS

Remove skull after every casting cycle on equipment coated with ALUKAM 60

AVAILABILITY

ALUKAM 60 is available in plastic buckets. Contact a Pyrotek Sales Engineer for more information.

STORAGE

Store in a dry location

