OOKKAM
SHELL ROOM SOLUTIONS LLP
LLP IN: ACN - 0190
GST IN: 33AAJFO5368A1ZF

PRODUCT DATA SHEET
OSRS Backup Flour (F)

FEATURES AND BENEFITS

OSRS Backup Flour (F) is a high-performance flour blend containing organic fiber for Investment Casting back-up slurries.

Slurries made with OSRS Backup Binder and Backup Flour (F) have the following benefits:

- Excellent slurry for backup coats with improved edge buildup.
- Provides thicker shell build with reduced number of dips.
- Optimized slurry rheology with reduced drain times and fast drying to increase the foundry output.
- It is designed for faster shell buildup, reduce non-fills and autoclave cracking.

GENERAL DESCRIPTION

OSRS Backup Flour (F) is a Fused Silica based blended flour with high performance additives and organic fiber and has the following properties:

- Very low coefficient of thermal expansion & Low thermal conductivity
- Superior Heat Resistance & Chemical Resistance
- Pure (high SiO2 content, low Fe, Na, K & Ti)
- Consistent Chemistry
- Crystallinity(Quartz+Tridymite+Cristobli te) 0.1% Max.

HANDLING AND STORAGE

Proper protective equipment such as goggles and dust mask should be worn while handling the product.

Bags should be stored in a dry location protected from the elements. Typical shelf life of OSRS Backup Flour (F) is two years.

PACKING

OSRS Backup Flour (F) is packed and dispatched in 25 kg lined, woven polypropylene bags.

REMARKS

For more product information and application details contact our technical support team at: ookkam.srs@gmail.com

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