



## MAXICARB 15F4.5-PB

### PRODUCT DESCRIPTION

Maxicarb 15F4.5-PB is a single-package additive, precisely engineered and blended to meet your green sand molding requirements.

Maxicarb 15F4.5-PB provides a consistent blended single-package addition to the muller with a minimum of handling, storage and inventory. 15% of high grade coal with Flo-Carb and 85% Probond30 bentonite is individually formulated and manufactured to provide foundries with improved green sand additive control.

Maxicarb 15F4.5-PB is blended with the highest quality raw material at Amcol International (Thailand) blending plants conveniently located to ensure adequate supply and on-time delivery.

### MAXICARB 15F4.5-PB FEATURES

- Highest quality ingredients. Accurately blended for individual applications.
- Simplified material handling and inventory
- Single addition at muller minimizes process variables
- Excellent dried and fired strengths to molding sand
- Improves Casting surface finish
- Improve sand flowability
- Reduces moisture demand in green sand and Reduces free water defects
- Improves shakeout and reduces sand carry-out

### Specification

Color	Grey/Black	
%Passing 200 Mesh	65%	Min.
Moisture	12%	Max.
MB	40 ml/0.5g Min.	
VCM	7.5%	Min.
LOI	17.5%	Min.

OSA100 Issued No.2