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Technical Data Sheet

DURACARB PW

A single package additive precisely engineered and blended to meet your green sand moulding requirements

FEATURES

- ✓ Highest quality ingredients
- ✓ Blended for individual applications
- ✓ Simplified material handling and inventory
- Available raw materials for any green sand application

GENERAL:

Duracarb provides a uniform and precisely blended single-package sand addition to the muller with a minimum of handling, storage and inventory. Duracarb formulations are individually engineered to provide that competitive edge for green sand metal casting facilities, regardless of moulding equipment, production rate, metal type, and casting or configuration. When converting from Coal to a Duracarb system, operating moisture requirements are reduced and the efficiency of the Bentonite is improved.

The accumulated ash content from coal, as well as the total organic content of the moulding sand is reduced. Duracarb is a blend of only the highest quality raw materials

APPLICATIONS:

Duracarb formulations are custom made to suit the specific requirements of individual foundries for the efficient production of quality castings.

FORMULATION:

Highest quality Wyoming and Australian Domestic Bentonite together with high grade coal.

DURACARB PW Volclay Bentonite 82%

Carbonaceous 18%

PACKAGING: Bulker Bags and Bulk Tankers