

A.B.N. 37 004 377 155 www.amcol.com

50 Crowle Street, North Geelong, VIC 3215 PO Box 380, North Geelong, VIC 3215 Tel: +61 3 5278 2555 / Fax: +61 3 5278 5833 94 Balham Rd, Archerfield, QLD 4108 PO Box 87, Archerfield, QLD 4108 Tel: +61 7 3277 9563

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# Technical Data Sheet

## **DURACARB 55 45**

(INTERCAST AND FORGE CUSTOM BLEND)

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

### **FEATURES**

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

#### **APPLICATIONS:**

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

PACKAGING: Bulk Bags / Bulk Tankers