Metalcasting

TECHNICAL DATA



Additrol® is a single-package additive, precisely engineered and blended to meet your green sand molding requirements.

Additrol® is a custom additive blend of western and/or southern bentonites that can also include a variety of carbonaceous products, cereals, iron oxides and starches. Additrol® provides a consistently blended addition to the muller with a minimum of handling storage and inventory. Various blends are individually formulated and manufactured to provide foundries with improved green sand additive control.

Additrol® formulations can accommodate all green sand metal-casting facilities, regardless of molding equipment, production rate, metal type or casting configuration. Additrol® is blended with the highest quality raw materials at eight blending plants conveniently located to ensure adequate supply and on-time delivery.

Features and Benefits

- Highest quality ingredients
- Accurately blended for individual applications
- Simplified material handling and inventory
- Single addition at muller minimizes process variables
- Eight conveniently located blending plants
- Variety of available raw materials to use for any application

Typical Ingredients of Additrol®

- Volclay[®] Western Bentonite
- Panther Creek[®] Southern Bentonite
- Seacoal
- Flo-Carb[®]

- Cellflo[®]
- Gilsonite
- Cereal
- Soda Ash

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