

Introduction

Different with other Al₂O₃ basic powder, its size is at -45/+5 μ m with white color and spheroidal morphology by agglomerated production process. Although the chemical composition is very similar with regular type, it is with better performance. Due to its special size particle, it is mostly used for better flow-ability performance and produce wear resistance coatings. It is also easy to finish for types of surface texture meanwhile it is developed for combustion powder spray process.

Equivalent: Metco 131VF

Physical Properties

Color	Working Temperature	Melting Point
White	$\leq 540^{\circ}\text{C}$	1840 $^{\circ}\text{C}$

Applications

- Pump Components
- Mechanical seals and shaft sleeves
- Thin and wear resistant surface coatings achievement

Standard Sizes & Packaging

Bottle	5kg/bottle 4 bottles/box
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