Desulco[®] 9005



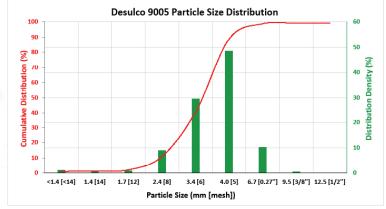
Product Type

9005 is manufactured using Superior Graphite's proprietary electrothermal purification technology. This continuous high-temperature process exposes raw materials to extremely high temperatures so that impurities, including inorganic contaminants, are evaporated. 9005 is a very coarse graphitized desulfurized petroleum coke. Main uses are for recarburisation in steel plants.

Product Characteristics

- High Purity
- High Consistency
- Fast Dissolution
- Very Low Gas Content
- Low Sulfur Content
- Vitually Dust-Free





Main Properties

Carbon	>99.7%
Ash	<0.3%
Sulfur	<0.03%
Moisture	<0.2%
Size	D50 = 3.8-4.2 mm
Real Density	<1.8 g/cc
Fe	<25 ppm
02	<300 ppm
H ₂	<30 ppm
N ₂	<100 ppm

General Information

Formula	Carbon
Chemical Name	Carbon
CASNr	64743-05-1
RoHS	Certified
REACH	Exempted

Standard Packaging

20 kg Bags	50 bags/pallet
50 lb Bags	40 bags/pallet
Bulk Bags	800 kg bag/pallet
Bulk Bags	2000 lbs bag/pallet

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