

Belmont

METALS INC.

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DATA SHEET

***BELMONT #325 HYDROGEN
REDUCED IRON POWDER***

PRODUCT #FE007

TYPICAL ANALYSIS

TOTAL IRON	95.0 – 98.5%
CARBON	.010 - .025%
SULFUR	.005%
PHOSPHORUS	.012%
MANGANESE	.60% MAX.
ACID INSOLUBLE	.20 - .90%
HYDROGEN LOSS	1.00 - 1.75%

PHYSICAL ANALYSIS

APPARENT DENSITY g/cm ³	2.2 – 2.5%
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SIEVE ANALYSIS

MINUS 250 – PLUS 325 MESH	5.0% MAX.
MINUS 325 MESH	95.0% MIN.