



TECHNICAL DATA SHEET

Ceramic Powders Product ID: N36

Product Overview:

This is a fully reacted manganese zinc ferrite powder.

Product use:

This powder is primarily used to make a water based coating suspension typically used for RFI Suppression applications.

Technical Information:

Physical:

Color	Dark Brown
Bulk Density	1.7 – 2.7 gram/cc
Moisture	<0.2%
Surface Area	1 – 2 m ² /gram
Average Particle Diameter	9 – 13 micron

Electrical:

Magnetic Moment Saturation	75 – 85 emu/gram
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Packaging:

The material shall be supplied in a plastic bag stored in a 55 gallon drum.