

SULFAMET

ALLENDE 4158 (1419) C.A.B.A.

TEL/FAX 4504-7682

Ventas@sulfamet.com.ar

www.sulfamet.com.ar

TECHNICAL DATA SHEET-NICKELMONOXIDE

Product name: Nickel Monoxide, Nickelous Oxide

Molecular Formula: NiO

Molecular Weight: 74.7

Properties: Green Powder

Packaging: 25kg net in drum or as per customers' requirements.

Uses/Applications: Mainly used for magnetic materials, electronic components materials, ceramics and ceramic coating, the gray glass materials, nickel salt and nickel catalyst materials.

GUARANTEED SALES SPECIFICATIONS		
Item	Type I	Type II
NiO %(Ni) min	76.5	77.5
Co % max	0.05	0.04
Cu % max	0.03	0.02
Fe % max	0.05	0.05
Zn % max	0.02	0.01
S % max	0.05	0.02
Ca Mg Na % max	0.6	0.5
Insoluble in HCL % max	0.015	0.01
Average particle size D50	2-10um	2-10um