

ZIRCONIUM-NICKEL POWDER 70/30

PRODUCT CODE: ZRNI 70-30ND
 SPECIFICATIONS: As per MIL-Z-11410B, Type I, (Non Dichromated)

ITEM	SPECIFICATION
ZR + Ni %	96 Min
ZR, %	70 \pm 4
Nickel (Ni), %	30 \pm 4
Calcium (Ca), %	0.15 Max
Iron (Fe), %	0.20 Max
Aluminum (Al), %	0.15 Max
Sulfur (S), %	0.01 Max
Moisture, %	0.20 Max

PARTICLE SIZE DISTRIBUTION mesh (microns)		
Pass Through	200 mesh (74 microns)	325 Mesh (44 microns)
Result, %	99.5	97.0 Min

Average particle diameter: 5.0 \pm 3 (FSSS)

Packing: Double Seamed Tin Cans

We certify that this material meets or exceeds the standards of MIL-Z-11410B.

*Exception: Material is not Dichromated.

ISO 9001 Certified