



CHEMICAL COMPOSITION

MATERIAL: Special High Grade Zinc Balls
TRADE NAME: SHG Zinc Balls, 2" Diameter
ASTM SPEC. #: ASTM B6-95
MISC: 2" Diameter Cast Balls

SPECIFICATIONS

		Min.	Max.
Zn	Zinc ----	99.935	
Sb	Antimony ----		<0.001
Cu	Copper -----		<0.002
Pb	Lead -----		<0.003
Fe	Iron -----		<0.003
As	Arsenic -----		<0.001
Sn	Tin -----		<0.001
Ni	Nickel -----		<0.001

** The above lab report is a typical analysis of the material

PACKAGING OPTIONS

- 2" diameter zinc anode balls
- Pails- 250# each
- Drums- 500# & 1000# metal or plastic
- Pallets- securely banded, shrink wrapped

CERTIFICATION

- Only 100% virgin metals in our process
- Chemical analysis provided w/shipment
- Lab service available for pot samples

SPEC NO: NT SHG Zinc
Rev: 3 Date: 2015

Approved By:
Ben Etherington; VP, Operations

PHYSICAL PROPERTIES

Melting Temp (°F) - 787
Melting Temp (°C) - 419
Density (lbs/in³) - 0.258
Specific Gravity (g/m³) - 7.14
Brinell Hardness - 412 MPa
Mohs Hardness - 2.5 MPa
Vickers Hardness - N/A

Please direct your sales and technical inquires to (215) 821-8461

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Quality Since 1789

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