

PRODUCT SPECIFICATION

IMC 500 - GRADE A TIN
ASTM B339



Tin	99.85 MIN%
Antimony	0.040 MAX%
Arsenic	0.050 MAX%
Bismuth	0.030 MAX%
Cadmium	0.001 MAX%
Copper	0.040 MAX%
Iron	0.010 MAX%
Lead	0.050 MAX%
Nickel & Cobalt	0.010 MAX%
Sulfur	0.010 MAX%
Zinc	0.005 MAX%
Silver	0.010 MAX%
Total Other	0.010 MAX %

SIZES

TIN BALLS

19mm / .75"

50mm / 2.0"

PACKAGING

- 44 lb Boxes / 20 Kg
2200 lb Pallets / 1000 Kg
- Bulk Packaging Available

FEATURES

- Appropriate for MSA, acid and alkaline baths.
- Consistent dissolution.
- Consistent surface area.
- For use in any anode basket or tray.
- Perfect for automated chute loading.
- Quick-settling characteristics avoid bonding, voids and basket damage.
- Certificate of Analysis issued for every lot.

TYPICAL APPLICATIONS

- Wire Plating
- Printed Circuits
- Decorative Plating
- Electronic Components
- Corrosion Protection in Automotive Parts
- Electrical Connectors
- Power Distribution Equipment
- Coinage

This information herein is believed to be reliable, however, no warranty, expressed or implied, is made as to its accuracy or completeness and none is made as to the fitness of this material for any purpose. The manufacturer shall not be liable to damages to person or property resulting from its use. Nothing herein shall be construed as a recommendation for use in violation of any patents.

135 Old Boiling Springs Road • Shelby, NC 28152

Phone: 704.482.8200 • Fax: 704.482.8038

www.imc-ma.com

sales@imc-ma.com