

100% TIN DATA SHEET

Physical Properties:

Solder Alloy Composition	100 Sn (weight %)
Melting Temperature	231.9° C
	449.4° C
Density	7.29 Mg m⁻³
Brinell Hardness	51 MPa
CAS Registry Number	7440-31-5

Tin is not easily oxidized in air and is used to coat other metals to prevent corrosion.

Tin is available in solid wire, various bar sizes as well as cored wire. Also available in fine wire.



TECHNICAL OPERATIONS - WAREHOUSE - SHIPPING
600 North Long Street "Bldg O"
Salisbury, NC 28144
704.491.3390
info@reconsales.com
tgizzi@reconsales.com (direct sales)
www.reconsales.com

OFFICE LOCATION - ALL ADMIN, A/P & A/R
10529 Washam Potts Road
Cornelius, NC 28031
704.491.3390
tgizzi@reconsales.com
Attn: Thomas Gizzi