

TIN-LEAD ALLOYS

*Due to Lead and Cadmium contents, these alloys should be used only in well-ventilated areas.
Do not use to fabricate finished products associated with food or beverages.*

ITEM NO.	ALLOY	COMPOSITION	CASTING TEMP.	APPLICATIONS
176-888	SP-KP	Tin: 88% Antimony: 1.5% Lead: 9% Copper: 1.5%	500 - 700° F	Tailored costume jewelry or novelty items.
176-8925	SP-BJ	Tin: 92.5% Antimony: 2% Lead: 5.5%	450 - 750° F	Full-bodied figurines, boxes, and picture frames. Cadmium free.

LEAD-FREE TIN ALLOYS

ITEM NO.	ALLOY	COMPOSITION	CASTING TEMP.	APPLICATIONS
176-892	OR-8 (Pewter)	Tin: 92% Antimony: 7.5% Copper: 0.5%	485 - 700° F	Finely detailed or filigree-type pieces. Not recommended for large plain surfaces or full-bodied cross-sections.
176-898	A2-S	Tin: 98% Bismuth: 1.5% Copper: 0.25% Silver: 0.25%	440 - 650° F	Applications range from fine costume jewelry to small figurines.

Odkazy:

<http://www.livinghistory.cz/>

<http://www.mamuti.cz/>