

BABBITT RELATED PRODUCTS...

for the Babbitt Bearing Industry

NATHAN TROTTER BABBITT METAL



GENERAL DESCRIPTION

In addition to manufacturing the highest quality Babbitt Metal Alloys, Nathan Trotter & Company also stocks a wide variety of babbitt related items that are necessary from time to time.

At Nathan Trotter, we make it easy for our customers to obtain items that are often overlooked and sometimes hard to locate. The items listed on this page are all kept in stock at our facility in Coatesville, PA. for prompt shipment.

Our goal is make certain that our customers are provided with the best products and insure they are readily available to them at the most competitive prices.

BABBITT WIRE



Nathan Trotter carries a full line of babbitt wire alloys & diameters. These items are kept in stock at all time for prompt shipment.

Grade 2 Babbitt Wire
.062 diameter, 25 lb spools
.079 diameter, 25 lb spools
.125 diameter, 25 lb spools
.187 diameter, 25 lb spools
.250 diameter, 25 lb spools

Grade 7 Babbitt Wire
.125 diameter, 25 lb. spools
.187 diameter, 25 lb. spools

** Custom alloys, diameters & packaging are all available

BABBITRITE®



Babbittrite® damming and molding compound is resistant to both heat and cold weather. It is an ideal packing material when pouring babbitt or other low melting alloys.

Carton No.	Box Size	Approx Weight
No. 5	5"x5"x5"	5 lbs.
No. 15	8"x6"x6"	13.7 lbs.
No. 30	9"x9"x9"	27.5 lbs.

VITA-FLUX WAX BABBITT CLEANER



Vita-Flux wax babbitt cleaner is believed by some to purify the babbitt by removing dirt and oxidation. Vita-Flux wax comes in 1" diameter tubes x 3" long. Use 1/4" inch of Vita-Flux for every 200 lbs. of metal in the pot. Mix the Vita-Flux into molten pot thoroughly, allow to stand for 15 minutes. Skim off excess dross and impurities that form on surface of the babbitt pot.

GRADE A TINNING STICKS



Grade A tinning sticks can be utilized as a cost effective way to pre-tin bearings in place of tinning compounds or tinning pastes. Tinning sticks are ideal for small bearings and touching up to get right amount of tin where you need it. Tinning sticks come in two different sizes for your convenience.

Meter (1/4 lb.)	1/4" x 1/4" x 12"	50 lbs. per box
Sticks (1 lb.)	3/4" x 3/4" x 13"	50 lbs. per box

GRADE A TIN INGOT



Nathan Trotter is a premier supplier of Grade A tin bar and ingot. For larger bearings where a tin pot is necessary, Nathan Trotter can provide high purity virgin Grade A tin. Tin ingot is available in three bar sizes for your convenience.

Notch Bar (5 lb.)	50 lbs. per box	banded & palletized
Half Pigs (22 lb.)	bars stacked	banded & palletized
Pigs (50 lb.)	bars stacked	banded & palletized

TINNING COMPOUND (Dry Form)



Acro Tin® is a pure tinning compound that can be used for tinning bearings and shells before applying babbitt. Acro Tin® is a multi-purpose tinning compound for a variety of industrial applications.

To tin surface, remove rust and oil. Heat surface to temperature necessary to melt tinning compound. Apply Acro Tin with steel wool or wire brush. To make a paste, add water to achieve desired consistency.

1 lb. cans	20 cans/case
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TINNING PASTE (Paste Form)



Acro-Soder® is a pure tinning paste that cleans, fluxes, tins and solders all in one process. May be thinned with water. It will tin all metals well except aluminum. It puts the solder where you want it and can be used in conjunction with soldering copper, torch, heating oven or electric heating devices. It is excellent for soldering copper.

Excess residue may be easily removed with a damp cloth.

1 lb. cans	24 cans/case
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NT CAN RECYCLE YOUR BABBITT DROSS AND SCRAP

Nathan Trotter offers a babbitt scrap/dross buy-back schedule which enables our customers to sell back any scrap babbitt material. We offer our customers fair and reasonable market values in addition to prompt settlements or credits.

BABBITT POT ANALYSIS AND SAMPLING

Nathan Trotter has a state-of-the-art in-house lab that is available to assist in helping to monitor your babbitt pot or resolve casting issues.

NATHAN TROTTER IS ISO 9001 : 2008 REGISTERED

241 West Stewart Huston Drive • Coatesville, PA. 19320
Tel#: (215) 821-8461 • Fax#: (215) 701-0807 • www.nathantrrotter.com



Nathan Trotter & Co.
Non-Ferrous Metals

For quotes, orders or technical assistance call (215) 821-8461
Daryl Williams
daryl@nathantrrotter.com