



Simply better.

BESSEY® Chemicals & Compounds

Alvin Specialty Compounds

Alvin Specialty Compounds are ideal for metal work. They are the right answer for tough jobs around the plant or shop. Alvin products are made in the USA.

Alvin Compounds

Lab-Metal®

- The original ready-to-use metal putty
- No mixing, hardens quickly to metal
- Can be powder coated
- Can be painted on, but only when thinned out using Alvin Lab-Solvent
- Can be drilled, tapped, ground, milled, chiselled, sanded, etc.
- Withstands heat up to 350°F/177°C
- Aluminum filled compound - impervious to petro products
- Bonds to clean, dry surfaces - metal, wood, plastic, glass, etc.

How to Store

This material begins to slowly harden once exposed to the air. To store, place some Alvin Lab-Solvent on top...make a thin film...and re-seal tightly. To extend shelf-life, product must be kept moist.

Hi-Temp Lab-Metal®

- Withstands heat up to 1000°F/538°C
- Repairs manifolds, core boxes, castings, etc.

Lab-Solvent

- Surface-prep for regular & Hi-Temp Lab-Metal
- Thins Lab-metal for brushing or spraying-leaves no film

Heat Block

- Heat absorbing, insulating paste
- Insulates adjacent material against heat transfer during welding, soldering, brazing or other heat treatment
- Non-toxic and is easily applied direct from container



Catalog Number	Unit/Container Imperial/Metric
Lab-Metal®	
LM-06	6 oz/170 g
LM-12	12 oz/340 g
LM-24	24 oz/1.4 kg
LM-48	48 oz/1.4 kg
Hi-Temp Lab-Metal®	
HT-14	14 oz/397 g
HT-24	24 oz/680 g
Lab-Solvent	
LS-16	16 oz/473 ml
LS-128	1 gal/3.8L
Heat Block	
HB-PNT	1 pint/.47L

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