

# Lab-metal®



**Metal repair putty.** Ready-to-use aluminum-filled repair and patching compound. Spreads like paste, hardens into metal. Adheres to metal, wood, plastic, glass, fiberglass and more. Apply right from the can. No mixing of two parts, no measuring or heat required. Lab-metal can be milled, drilled, tapped, ground and sanded smooth. Will not shrink or crack. Water resistant, rustproof. Withstands heat to 350°F (up to 425°F for single exposures no longer

than 20 minutes). Thin with Lab-solvent for brushing or spraying. Many applications may be made from a single can— simply add Lab-solvent before covering. Spreading or shaping Lab-metal (auto body work, sculpturing) is enhanced by keeping applicator moist with Lab-solvent while spreading. Durable, permanent filler for patching seams and cracks; rebuilding worn metal surfaces; repairing dented metal; finishing welds; filling holes and imperfections in metal castings. **Packaged in 6 oz., 12 oz., 24 oz., 48 oz., gallon, and 5 gallon containers. Also available in handy 20 oz. caulking tubes.**



# Hi-Temp Lab-metal®



**Repair compound for high-heat applications.**

One-part metal putty able to withstand temperatures to 1000°F. Apply directly from the can with a putty knife. Can be machined, ground, filed, and sanded. Repairs items prior to lengthy or repeated powder coating processes. Ideal for repairs in powder coating, metalworking, welding, fabricating, heating, construction, die casting, and mold refinishing which may be subjected to high temperatures. Used to repair fabricated parts, core boxes, boilers, mufflers, exhaust systems, molds, wood and coal burning stoves, grills, engines, radiators, and industrial ovens.

**Packaged in 14 oz. and 24 oz. containers.**

# Lab-solvent®



**Thinner for Lab-metal, metal cleaner.** A blend of solvents for thinning Lab-metal to paint consistency for brushing or spraying. Surfaces cleaned with Lab-solvent provide superior adhesion for Lab-metal and Hi-Temp Lab-metal. Cuts and flushes oil, grease, and dirt off of precision tools, bearings, gears, motors, condensers, controls, and other valuable equipment. Leaves no film and does not corrode.

**Packaged in pint, gallon, and 5 gallon containers.**



ALVIN  
PRODUCTS

# Heat Block



**Heat Sink.** Safe, cost-saving heat absorbing paste. Easy to use, non-toxic, protects against heat damage. Prevents unwanted heat transfer during welding, soldering, brazing and other heat treatment. Used in the welding, automotive, plumbing, shipyard, HVACR, and other specialized industries. **Packaged in pint, quart, gallon, and 5 gallon containers.**

# Galvax®



**Zinc-rich cold galvanizer.** Protects metal surfaces. The 95% pure zinc cold galvanizing compound electro-chemically bonds with metals to stop rust creepage and corrosion. Sprays or brushes on cold. Heals itself when scratched. A coating of Galvax is comparable to hot-dip galvanizing for metal protection. Cures damaged hot-dip coatings and repairs damaged galvanized surfaces. Used for

welding touch-ups and spot-priming. **Packaged in aerosol, quart, and gallon containers.**

# Telcon®



**Mold release and dry lubricant.** Provides a clean, tough, invisible shield. Oil free, greaseless, stainless, colorless. Use as a mold release for molded rubber, epoxy resins, and other polymers. Lubricates with a film that is water, oil, and dirt repellent, and has outstanding anti-stick qualities to make moving parts last longer and work more easily. Use as a lubricant for sliding or threaded parts, precision instruments, cutting edges. Speeds clean-up in areas of frequent sticky product spillage. Withstands temperatures up to 500°F and

down to cryogenic range. Can be sprayed, brushed, or dipped. **Packaged in aerosol cans.**

# High Temperature Spray Paint



**Premium high-heat spray paint.** Heat resistant paint withstands temperatures to 1200°F (649°C). Covers quickly, dries in minutes, and can be recoated as soon as it is dry. Won't blister, peel, bleach or discolor. Use on auto engines, transmissions, and diesel exhaust systems; steam pipes, radiators, ovens, motors, boilers, furnaces, trash burners, wood stoves, and barbecue grills. Available in many colors. **Packaged in aerosol cans.**