Moses Ludel Recommends Each of These Niche HTP Welding Aids:



HTP Welding Aids

HTP Nozzle Spray - #12021

If you own a MIG welder (any MIG) Nozzle Spray is a must. Prevents costly spatter buildups on nozzles, tips and swan necks. Not a silicone product, but a specifically designed antispatter formula.

HTP Nozzle Gel - #12024

The most convenient anti-spatter material we've ever offered. This anti-spatter welding gel lubricates nozzles and tips, preventing spatter build-up for longer nozzle life, and does it in a whole new way!

HTP Nozzle Gel comes in an aluminum can (won't burn or melt) with a twist-off top. Each container has a magnetic bottom, so you can stick it anywhere convenient to your project area, and dip your hot nozzle in as you weld, without moving the can. Spatter just taps out! This

odorless gel is firm, stays put in high temperature use, even sideways or upside down with the magnetic base. Contents by volume 6 fl. oz., net wt 5.25 oz. We recommend this sensible product to all MIG welder owners.

HTP Prime-A-Weld Zinc - #12022

Auto workers and metal men for years have used hot dip zinc to slow or stop corrosion. Prime-A-Weld is 95% zinc blended with 5% epoxy resin to produce one tough film. Regular paints can't hold up or bond properly to metal – they are just coatings. Prime-A-Weld zinc-rich treatment actually welds through and chemically fuses to the work surface. Rust doesn't even have a chance to start.

Prime-A-Weld has complete weld-through capability and won't interfere with spot welds like undercoat paint or plastics. Perfect for rockers, blind panels found on antique restoration, or today's unibody cars. We are proud of this fine product. HTP Prime-A-Weld zinc meets or exceeds all performance requirements including the following specs: MIL-T-210335, repair for hot dip galvanizing. MIL-P-346105-Weld thru primer. Preece test for hot dip galvanizing. Remember, if it won't meet or beat all these requirements, it simply won't work properly. You invest your valuable time and energy, the least we can do is provide the best product for your needs.

HTP Super Heat Sponge #12084-32 Have you ever welded or heated an area of your prized auto, a customer's car or a metal project you were working on only to remove your helmet to find warped metal, discolored paint or broken glass? What was the cost of the damage?

We have a new solution ... HTP Super Heat Sponge!

HTP *Super* Heat Sponge works like magic to absorb heat and provide a protective barrier to stop the damage excessive heat can cause. Apply on the backside of the weld area as well, to reduce discoloration and distortion on lightweight metal. HTP has always had a Heat Sponge product however our new reformulated *Super* Heat Sponge absorbs even more heat.

It's easy to use. Spread a liberal amount around the work area, now you can start to weld, braze or solder. *Super* Heat Sponge will soak up the dangerous heat next to your finished work. The paste is dried out in the heat exchange and your metal is protected from the heat. Wipe off and put it back in the can. *Super* Heat Sponge is reusable and can be used again and again. Rinse the work area with water and you're done. Apply *Super* Heat Sponge to finished surfaces to protect from heat damage or weld spatter. HTP *Super* Heat Sponge works for lead applications near gaskets or windows, use it vertically, horizontally, or overhead. Non-toxic, safe for all skin contact, produces no odor.

HTP *Super* Heat Sponge is user friendly, environmentally safe and 100% biodegradable. Available in 32oz. jars. Add up the advantages: eliminate discoloration, distortion and breakage, save costly tear down and reassembly, save time and money.

HTP Brushable Prime-A-Weld - #12023 Auto body technicians came to us and wanted our aerosol Prime-A-Weld in a convenient brushable form. When there was only a small area on the vehicle which needed the zinc protection Prime-A-Weld offers, when they wanted to minimize overspray, they wanted Brushable Prime-A-Weld. Available in convenient 8 oz. cans with a brush in the lid, Brushable Prime-A-Weld is easy to apply. As shown by ICAR in their unibody repair course.