

Allied-Signal Aerospace Company

Actuation Systems Division
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January 19, 1992

Mr. Allan Bodoh
President
High Performance Chemical
417 West Allen, Suite 102
San Dimas, CA 91773

Dear Allan:

Militec saved us over \$137,000.00 in possible lost shipments, when we used it as a lubricant with a standard 10-24 high speed steel (HSS) Heli-coil tap on 49-53 Rc hardened steel.

Prior to using Militec, we had unsuccessfully tried to tap these hardened parts using an industry approved tapping lubricant. A tapping expert, from a cutting tool supplier, recommended that we use a special black diamond coated tap because the part was too hard for HSS.

After reading Militec's literature and concluding our own lubricity tests, I was anxious to field test Militec in a machine shop environment.

Much to our amazement, Militec enabled us to tap 49-53 Rc hardened steel using the same standard 10-24 HSS Heli-coil tap that had failed miserably when lubricated with regular tapping fluid.

If it wasn't for Militec, we would not have been able to tap these parts in time to ship them to our customers.

Sincerely,

Gary Matosian, Supervisor
Industrial Engineering and Tooling Services