"The Solution Is Science"" Formulating advanced chemistry and lubricant solutions for the metalworking industry. Products proven to improve manufacturing performance, part quality and cost savings! **FORGING**



7221 Hot Forging Compound

Graphite-Based

- 1) **Reduce Die Packing** Decrease seizing rates and soldering as a result of solids accumulating in receiver dies. Solids are able to "push through" more efficiently versus building up at the work.
- 2) Lower Process Temperature Reduce fire hazards in consequence of controlling embers, attenuating heat, and lowering smoke generation. Protects LEV systems.
- 3) Eliminate Flaws/Defects (lines) on Final Products and Valve Stems Enhance forging efficacy by protecting billets, workpieces, and components by reducing friction and wear. Avoid poor surface finish after casting.
- 4) Extend Tooling and Punch Life Premium additive package specifically formulated to mitigate downtime. Prolong pieces and parts produced per tool and capture a higher yield of output per each production run.









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