



CONSULTANT LUBRICANTS, INC.

"The Solution is Science®"

University of Missouri Research Park
9 Research Park Drive
St. Charles, MO 63304-5685

Consultant Lubricants, Inc. has been developing custom lubricant formulations and manufacturing advanced metalworking fluids for over forty years.

0202-AAA Quench Oil



Oil-Based

Top 4 Quench Oil Challenges... and the Solution!

- 1) Quench Oil Generates a lot of Smoke** - 0202-AAA is formulated with "straight carbon chain" chemistry for very low smoking at high temperatures. This product is extremely low smoking.
- 2) Leaves a Heavy Oil Residue** - 0202-AAA is blended from "light" viscosity base oil to provide fast wetting and easy to clean residue.
- 3) Turns Dark and Emits a Burnt Odor** - 0202-AAA is treated to resist oxidation and provide long bath life. This will in turn reduce odors and extend bath life.
- 4) Catches Fire Easily** - 0202-AAA is oil based with low possibility for ignition when quenching. If the quenching process is prone to fires, consider 0204-WQC Water Based Quenching Compound Concentrate.

THE ADVENTURES OF GEORGE & RALPH

Ralph, It seems we are having a smoking problem?

It's becoming legal in many states, plus, I have a condition.

We're not talking about your recreational activities

Oh, you mean the quench oil operation?

Yes, we need to try CLI's low smoking quench oil!

Then all we will have is "air & mirrors."



Consultant Lubricants' 0202-AAA is a specially formulated heat-treating and quenching fluid to provide LOW SMOKING performance.

Upon immersion, the additives allow for quick initial transfer of heat to reduce metal temperature below the boiling point of the fluid. The chemistry then slows the cooling process to avoid stress causing distortion and thermal cracking.

0202-AAA can be successfully used with a variety of alloys, is highly accepted by operators due to its low odor, very low smoking, and is not known to cause skin irritation.

price per gallon			
Call	For	Current	Pricing
1 GAL	5 GAL	55 GAL	275 GAL

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