

# SterlingCool

CUTTING FLUIDS DIRECT

## SterlingCool-29

**SterlingCool-29** is an extreme heavy-duty synthetic cutting and grinding fluid designed for both ferrous and nonferrous applications. Exceptional lubrication coupled with low PH mix makes this product an ideal choice for tough applications on all grades of aluminum. It is formulated with high-tech ester technology and science which provides excellent cooling and wetting lubrication at the cutting edge. SterlingCool-29 is operator friendly yet provides excellent corrosion protection. An excellent choice for aerospace aluminum applications. SterlingCool 29 runs extremely clean and clear making it very easy for operators to watch and monitor parts through the window of machines while in cutting applications. SterlingCool-29 rejects tramp oil with ease for simple removal of tramp oil while not allowing the tramp oil to mix with the coolant.

### LAB DATA

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Physical State	Light yellow/Clear Liquid
Odor	Mild
Solubility in Water	Soluble in Water
PH 5% mix	7.7
PH Concentration	8.0
Residue	Liquid Film
Refractometer Factor	1.7

### Advantages

- No sump stench, no bad odors
- Extremely long sump life
- DCHA free
- Non-Chlorinated
- Low mist levels
- Low carry-off on parts
- Extremely clean
- Extreme Low foam formula



SterlingCool 29 does not contain nitrites, sulfur, chlorinated EPs, phenolic biocides or DCHA. Not for use on Magnesium. To order or for more information, please find us at [cuttingfluidsdirect.com](http://cuttingfluidsdirect.com)