

SterlingCool

CUTTING FLUIDS DIRECT

SterlingCool-23

SterlingCool-23 is an extremely clear, high lubricity, moderate duty synthetic cutting and grinding coolant for shops working with multiple metals in a variety of machining applications. This product has been formulated to provide excellent bio-resistance, lubricating, cooling, and corrosion inhibition properties for grinding and machining operations. SterlingCool-23 is recommended for a wide variety of metalworking operations including CNC milling, turning, drilling, boring, tapping, threading, and grinding. It is compatible with a wide range of materials including carbon steel, cast steel, high alloy steel, stainless steel, and cast irons. SterlingCool-23 is a true, multi-purpose product that is ideally suited for those customers that prefer to use one metalworking fluid throughout the shop. It can be used in “stand-alone” machines and central systems.

LAB DATA

Physical State	Light Yellow / Clear Liquid
Odor	Mild
Solubility in Water	Soluble in Water
PH 5% mix	9.2
PH Concentration	9.8
Residue	Liquid Film
Refractometer Factor	3.2

Advantages

- No sump stench, no bad odors
- Extremely long sump life
- Chlorine Free
- No DCHA
- Extremely clean
- Low foam, great for high pressure



SterlingCool 23 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