

# E20

**Stoughcool E20** is a clear, bioresistant light-to-moderate duty synthetic cutting and grinding coolant for shops working multiple metals in a variety of operations. This product has been formulated to provide excellent lubricating, cooling, and corrosion inhibition properties in grinding and machining applications. Stoughcool E20 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. Stoughcool E20 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



Stoughcool E20 does not contain nitrites, sulfur, chlorinated EPs, phenolic biocides or DCHA. Not for use on Magnesium.