

**Stoughcool E350** is a BIORESISTANT, heavy 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 E350 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 E350 is a true, moderate-to-heavy duty 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	2.7

## **Advantages**

- Wide application range
- Superior microbial control for long sump life
- Excellent lubricity and corrosion control
- Low foam, Low Mist
- Extremely clean
- Easy recycling or disposal

