# **AMCUT 135S**

# Low VOC Cutting & Grinding Oil

**Technical Data Sheet** 







#### AMCUT 135S

is a heavy duty straight oil for the cutting and grinding of ferrous metals. It is a premium quality base oil with superior anti-oxidation resistance allowing high metal removal rates. Formulated for machining steel alloys and Stainless Steel, AMCUT 135S contains a highly effective set of additives designed to provide excellent tool and wheel life. The exceptionally high flashpoint minimizes risk of fire. AMCUT 135S can be used as a machine lubricant in many applications.

### FEATURES & BENEFITS

- Ultra Low VOC
- · Low Chip Drag Out Rate
- Excellent Tool & Wheel Life
- Superior Oxidation Resistance
- SCAQMD Super Compliant
- No SCAQMD Record Keeping Required
- Dual Purpose use as Machine Lubricant

### PROPERTIES

Property	Typical value
Appearance	Medium - Dark Amber
Specific Gravity	.8788
Density	7.4 lbs p. gal
Viscosity @40°c	28.5 C
Viscosity @100°F	135 SUS
Viscosity Index	95
Flashpoint	392°F COC ASTM D92
Copper Strip Corrosion	1B
Chlorine	No
Sulphur	Yes
Product Shelf Life	12 months

**Protect** Your Investment.

Chemical Solutions for Today's Challenges