



# TECHNICAL DATA SHEET

## SOLUBLE CUTTING OIL

**APRIL SOLUBLE CUTTING OIL** is a premium quality soluble metalworking fluid made with pure virgin base oil and APRIL NANO 1™ lubricant technology for unsurpassed performance. Recommended for medium-duty general purpose machining operations, including drilling, reaming, milling, turning, sawing and grinding. It contains a biocide that extends fluid life and helps prevent employee dermatitis and the bacterial contamination of equipment. It prevents rusting and can be diluted with 10 to 50 parts of water.



FORMAT	LITRES	CODE
pail	18.9 L	18.9-CUTSOL-SF
drum	205 L	205-CUTSOL-SF
tote	1,000 L	900-CUTSOL-SF

PROPERTY	METHOD	VALUE
color	visual	amber
kinematic viscosity @ 40 °C (cSt)	ASTM D445	18
pH @ 5%	ASTM D1287	9.2
flash point (°C)	ASTM D92	150
emulsion stability	ASTM D1479	pass
copper corrosion	ASTM D130	1A

