



Technical Data Sheet

POWR-CUT MIST 32

Synthetic Misting Coolant

POWR-CUT MIST 32 is a safe environment friendly micro misting lubricant. This product contains synthetic surfactants, polar lubricating agents, synthetic rust preventatives, and special soaps to provide and OIL FREE synthetic with superior lubrication, cooling and performance properties. **POWR-CUT MIST 32** provides excellent surface finishes while extending tool life.

TYPICAL PROPERTIES

Appearance	Blue color, Slightly Viscous
Odor	Mild amine
Specific Gravity	1.07
Alkalinity	95 mg KOH/gm
Water Solubility	100%
pH (neat material)	9.80
pH (typical operating concentration)	9.34

RECOMMENDED APPLICATIONS

Misting Operations	3% to 10%
Double Disk Grinding	2% to 4%
Severe Grinding and Machining	5% to 10%
Centerless Grinding	3% to 7%
Factor (2.75)	

AVAILABILITY

Product is available in 1-gallon, 5-gallon and 55-gallon drums. All sales F.O.B. Cincinnati, OH.