

Power Up Soluble Cutting Fluid

Product Description:

Power Up Semi Synthetic is a metalworking coolant formulated for grinding, drilling, cutting, forming and various other heavy duty applications. It is suitable for machining a wide variety of materials and is applicable for both ferrous and non-ferrous based materials, including stainless steels.

Applications / Benefits:

1. 3 - 5% dilution is suggested for grinding.
2. 4 - 7% dilution is recommended for machining operations.
3. Stable in water hardness up to 500ppm.

Typical Characteristics:

TEST DESCRIPTION	METHOD	TYPICAL RESULTS
Appearance		Clear Liquid
Specific Gravity		1.0103
Emulsion:		
Appearance		Translucent
pH at 3%		9.7
IP 287 Corrosion Test %		2.0
Refractometer Factor		2.0