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SEMI-SYNTHETIC CUTTING FLUID

ARROCHEM'S Semi-Synthetic Cutting Fluid provides excellent anti-wear, high-pressure, and lubricity properties on different metal surfaces to extend the life of the cutting equipment. The anti-corrosion additives in the fluid prevent any degradation of the metal. Special anti-wear additives extend the life of the metals by reinforcing the metal and preventing it from wearing out. It is non-chlorinated, non-Sulfur based, and does not contain any oils. Fluid is non-hazardous, non-combustible, and easy on operator's skin. It does not micro-mist and create oil fog in plants. It also has an anti-bacterial additive to prevent any bacterial growth.

General Characteristics:

Appearance:	Milky Translucent Liquid
Chemical Composition:	Polyoxypropanylamide
Solubility in Water, 25C:	Dispersible
Foam Activity:	Low Foam

APPLICATION:

Recommended dilution varies depending on the type of metal, the thickness of the metal and the processing equipment. Dilute 5:1 with water as a starting point for most cutting and drilling applications. Saw-Aide may be diluted up to 20:1 depending upon application. Please consult sales representative for specifics regarding use.

*As conditions vary, all dosages and guidelines are merely suggested starting points; it is recommended the user determine the proper operating conditions for his/her system.