

Metalworking Additives Technical Data Sheet - AMIDES

Amides act as effective pH buffers that inhibit corrosion when used as emulsifying agents in metalworking fluids. PURTON fatty acid amides are multifunctional additives that provide lubricity and protect against staining of non-ferrous metals. Amides' stability makes them useful in oil field drilling applications, as well as metal treatment, cleaning and degreasing products.

Product Name	Chemistry	State @ Room Temperature	Color	pH*	Specific Gravity
PURTON 9481/2	Canola DIPA Amide	Liquid	Amber	10	0.96
PURTON 9483	DIPA Stearate	Solid	White	10	0.93
PURTON 9502	Tall Oil AMP Secondary Amide	Liquid	Amber	10	0.92
PURTON 9502/3	Tall Oil AMP Tertiary Amide	Liquid	Amber	10	0.92
PURTON 9504	Oleamide Diethanolamine	Liquid	Amber	9	0.93
PURTON 9507	Tall Oil Diethanolamine Amide	Liquid	Amber	10	0.97
PURTON 9509	Oleic Monoisopropanolamine Amide	Liquid	Amber	10.5	0.93

*pH measured as 5% product in distilled water.

Please inquire about additional tailor-made products that can be made to fit your exact performance requirements.

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