

TECHNICAL DATA SHEET

DESCRIPTION:

SS 3200

SS 3200 is a high lubricity metalworking fluid. It contains a special blend of extreme pressure additives and high lubricity esters to aid in machining performance. It is formulated to leave a lubricative film on metal surfaces. This film prevents metal-to-metal contact, allowing for a more heavy-duty work capacity. SS 3200 is used to machine ferrous and non-ferrous metals. This product has biostatic properties, which lead to a longer sump life.

SS 3200 is also suitable for, stamping, broaching, rolling, and other heavy-duty work. SS 3200 has a synergistic cleanability with alkaline-based cleaners. SS 3200 does not contain active sulfur or chlorine, and will not cause staining on copper, aluminum, or brass. The premium corrosion protection package of SS 3200 is robust, providing a powerful layer of protection even when used at low concentrations. Depending on the application and the level of environmental wear on the fluid, concentrations should be kept between 5 - 10% and may be raised in special circumstances. When a system is maintained properly, overall product performance is superior to that of other semi-synthetic and synthetic products.

TYPICAL SPECIFICATIONS:

APPEARANCE	Amber/Clear
pH @ 5%	8.9 - 9.4
SPEC. GRAVITY	1.010
CHLORINE	None
ACTIVE SULFUR	None

BENEFITS:

- Heavy duty performance
- Long sump life
- Clean operation
- Non-staining for aluminum, copper and brass

REFRACTOMETER READINGS:

CONCENTRATION %:	3	5	7	9	12	15
READING:	1.9	3.2	4.5	5.8	7.8	9.7



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