



# Lyden Oil Company ProGuard

## Product Information

### ProGuard SparkKool CF

#### SEMI-SYNTHETIC MACHINING AND GRINDING COOLANT

**ProGuard SparkKool CF** is a multipurpose, chlorine-free semi-synthetic machining and grinding coolant. It has superior cooling and wetting properties that result in longer tool & wheel life and can be used on a variety of ferrous and non-ferrous metals, including stainless steel and aluminum. Typical use dilutions are 5 to 10% in water.

**ProGuard SparkKool CF** is an economical yet versatile coolant that covers a wide range of applications while avoiding the use of chlorine. It contains an excellent anti-bacterial and anti-fungal additive and will help prevent rusting of your machine tool and work piece.

Typical Applications	Milling	Turning
	Grinding	Sawing

Refractometer Readings, brix	3.25 at 5%
	6.50 at 10%
	9.75 at 15%

#### Typical Properties

#### ProGuard SparkKool CF

Product Code Number	802293
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Color	Amber
Odor	Characteristic
Appearance	Clear Liquid
Specific Gravity, ASTM D-1298	0.9835
Density, lbs/gal	8.19
Ph (diluted 10:1)	9.45
Pour Point, °F	32
Chlorine	Nil

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