

BioCut FG²⁰⁰⁰

BIODEGRADABLE FOOD GRADE METAL CUTTING FLUID

DESCRIPTION:

Foodstream™ BioCut FG²⁰⁰⁰ is a readily biodegradable, food grade general purpose cutting fluid. It reduces friction, dissipates heat, and extends cutting tool life. **BioCut FG²⁰⁰⁰** high Oleic structure protects tools and metal materials. **BioCut FG²⁰⁰⁰** is NSF registered as meeting the guidelines of an H1 product for incidental food contact, and is suitable for use as a general-purpose metal and thread-cutting fluid in food processing and packaging environments.

FEATURES:

- ◆ Superior lubricity provides smooth metal cutting and threading.
- ◆ Excellent heat dissipation.
- ◆ Extends tool life.
- ◆ Contains anticorrosion additives to protect tooling and materials.
- ◆ NSF H1 Food Grade.
- ◆ Readily biodegradable, non-toxic formula.

TECHNICAL DATA:

BioCut	FG ²⁰⁰⁰					
ISO Grade:	ASTM D217	46				
Specific Gravity:		.913				
Viscosity:						
@40°C, cSt:	ASTM D445	46				
Viscosity Index:	ASTM D2270	>200				
Pour Point°F (°C):	ASTM D97	8 (-13)				
Flash Point°F (°C):	ASTM D92	>500 (260)				
Copper Corrosion:	ASTM D4048	Pass				
Rust Test, A & B:	ASTM D665	1A				
Biodegradability, %:	CEC-L-33-A-94	>95				
Suggested Operating Range		20 to 170F				

AVAILABLE PACKAGING:

5 Gallon Pails, 55 Gallon Steel or Plastic Drums, 275 Gallon Totes, and Bulk.



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