

## BRECOIL CUTTING OIL

## MODEL LVOIL







1 gallon (jug)
5 gallon (pail)
55 gallon (drum)

## **FEATURES:**

Brecoil features a well balanced blend of active sulfur and chlorine to produce dark, semi-transparent cutting fluid for threading cutting and most other machining of high brinell metals, gear stocks and stainless steel. Brecoil is a medium viscosity cutting oil designed to handle tough machining operations. This cutting fluid is FBC System Compatible with FlowGuard Gold, BlazeMaster and Corzan CPVC piping systems.

PHYSICAL AND CHEMICAL PROPERTIES		
Vapor Pressure	<0.1 mmHg at 20° C (68°F)	
API Gravity	23.5 15.6°C (60.0°F)	
Density	Not Determined	
Specific Gravity	0 0.913 @ 15.6°C (60°F)	
Solubility	Negligible in water, miscible in most petroleum solvents	
Percent Volatile	Negligible	
Vapor Density (air=1)	>1.	
Evaporation rate (nButyl Acetate=1)	Negligible	
Odor	Sharp sulfur odor	
Apperarance	Dark brown to black in color	
Viscosity	~25 cSt @40°C	

BRECOIL has undergone independent testing to demonstrate that the product is compatible with Lubrizol's CPVC compatibility program. Brecoil is FBC system compatible with FLOWGUARD Gold Pipe & Fittings, Blaze Master Fire Sprinkler Systems and Corzan Industrial Systems.

\*FBC TM System Compatible indicates this product has been tested by Lubrizol Advanced Materials and is monitored on an ongoing basis to assure chemical compatibility with FlowGuard Gold, Blaze Master, and Corzan pipe and fittings.

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PROJECT	APPROVAL STAMP
PROJECT:	☐ APPROVED
ADDRESS:	☐ APPROVED AS NOTED
ENGINEER:	□ NOT APPROVED
SUBMITTAL DATA:	REMARKS:
NOTES 1:	
NOTES 2:	

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