

BIOFLUSH

Description

RSC *EnviroLogic*® BioFlush is a readily biodegradable carefully formulated fluid which helps to flush and remove petroleum oil from hydraulic systems. This is done when converting hydraulic systems to the use of environmentally safer, readily biodegradable lubricants. RSC *EnviroLogic*® BioFlush will condition the internal hydraulic system to help optimize both overall system performance and fluid biodegradability.

Property	Method	Result
Kinematic Viscosity	D445	
At 40°C, cSt		38 – 40
At 100°C, cSt		8 – 9
Viscosity Index	D2270	> 200
Density(60°F), Kg/m ³	D4052	920
Pour Point, °C	D97	-36
Flash Point (COC), °C	D92	232

Directions for use of RSC *EnviroLogic*® BioFlush:

1. Run equipment until warm. Drain petroleum hydraulic fluid.
2. Fill system with RSC *EnviroLogic*® BioFlush. Run equipment for 5 minutes until fluid is completely circulated.
3. Drain the RSC *EnviroLogic*® BioFlush and change the oil filter.
4. Refill system with approved RSC *EnviroLogic*® hydraulic fluid.

The hydraulic system is now optimized for fluid biodegradability in the event of accidental discharge.

NOTICE: While this information is presented in good faith and believed to be accurate, RSC Bio Solutions does not guarantee satisfactory results from reliance thereon. The data is offered solely for your information and RSC Bio Solutions disclaims all liability for any loss or damage from its use. Thoroughly test any application according to the product directions and independently conclude satisfactory performance. Nothing contained herein is to be construed as a recommendation to use the product in violation of any patent.

Updated: 12/7/16

For more information about RSC Bio Solutions, visit us at rscbio.com or call +1 704.684.6100.