

## READILY BIODEGRADABLE WIRE ROPE, CABLE & CHAIN LUBRICANT

### Description:

EnviroLogic® 268 wire rope, cable & chain lubricant is a readily biodegradable, low toxicity ISO 46 grade oil for use in heavy duty wire rope, cable and chain lines. EnviroLogic® 268 is based on natural ester technology and is a direct replacement for mineral oil based chain oils. EnviroLogic® 268 exceeds the requirements of petroleum based wire rope, cable and chain lubricants and has excellent antiwear characteristics.

EnviroLogic® 268 contains a special tackiness agent to reduce “sling off” from wire rope, cable and chain operations at high speed. The product has excellent tackiness and pour point and contains a corrosion inhibitor for protection from moisture. EnviroLogic® 268 is readily biodegradable and low toxicity, which reduces harmful effects when discharged into the environment.

EnviroLogic® 268 is self certified as an Environmentally Acceptable Lubricant (EAL) compliant with 2013 US EPA Vessel General Permit (VGP).

Property	Method	Result
Kinematic Viscosity	D445	
At 40°C, cSt		41.4-50.06
At 100°C, cSt		9.7
Viscosity Index	D2270	> 200
Density(60°F), kg/m <sup>3</sup>	D4052	920
Pour Point, °C	D97	< -33
Flash Point (COC), °C	D92	> 220
Biobased Content	D6866	> 90
Biodegradability, %	D7373	> 60

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\*ASTM 5864 and ASTM D7373 compliant