**Signal Green Enviro Fluid AW 40**

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| Product Application: |

Signal Green Enviro Fluid AW 40is a premium, heavy duty, environmentally conscious biodegradable hydraulic oil specifically blended from biosynthetic, high oleic base oils fortified with nontoxic and anti-corrosion additives. It is developed to meet the requirements of high output hydraulic systems and is designed for use in high pressure or high-speed vane and gear-type hydraulic pumps, rotary vane-type compressors, machine tools and circulating systems as well as any application requiring a biodegradable hydraulic oil such as, excavating, elevator and escalator service and marine applications.

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| Package Size: |

2.5 gallon containers, 5 gallon Pails, 55 gallon Drums

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| Features & Advantages: |

\*Utilizes high oleic base oils for superior performance

\*Readily biodegradable

\*Excellent demulsibility

\*Advanced rust and corrosion protection

\*Low air entrainment to increase circulation rates

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| Typical Characterisitcs: |

Specific Gravity ASTM D1298 0.91

Viscosity ASTM D445

@40°C, cSt 40

@100°C, cSt 8.8

@100°F, SUS 230

Pour Point °F (°C) ASTM D97 -8(-22)

Flash Point °F ASTM D92 >550

Copper Corrosion ASTM D4048 Pass

Rust Test A & B ASTM D665 Pass

Biodegradability % OECD 301B 90

Biodegradability %, Readily OECD 301B >70 (10-day window)

4 Ball Wear (mm) ASTM D4172 0.44

Viscosity Index ASTM D2270 215

Biobased Content % ASTM D6866 96

Vessel General Permit (VGP) EPA NPDES Pass

Smoke Point °F 475

Fire Point °F 650

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