



Greenland CORPORATION

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Greenplus Hydraulic Fluid ES

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Greenplus Hydraulic Fluid ES has high performance lubrication properties which result in significantly less wear on you equipment's hydraulic components. **Greenplus Hydraulic Fluid ES** is not just rapidly biodegradable and operator safe and made from renewable resources but environmentally safe. When an accidental spill occurs, the risk to the environment is reduced, risk of liability is minimized and negative media coverage can be avoided.

- **Greenplus** base stock is made from vegetable oils with a very high natural viscosity index. **Greenplus** is extremely resistant to viscosity break-down.
- **Greenplus** is compatible with most hydraulic systems and integrated parts. **Greenland's** technical team can evaluate system specifications.
- **Greenplus** is double filtered to exceed standards of purity.
- **Greenplus** is a high performance hydraulic fluid that:
 - *protects against heat build-up caused by friction*
 - *protects against rust and wear*
 - *provides efficient power transfer*

Quick Fact:

Greenplus Hydraulic Fluid ES does not form a rainbow sheen on water surfaces.

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to see a complete chart explaining why **Greenplus Hydraulic Fluid ES** is the product that your company needs.

Typical Properties	Greenplus
Grade (ISO)	46
Specific Gravity g/cm ³ @15°C	.91
Kinematic Viscosity: 40°C	42 cSt
100°C	9.1 cSt
100°F	210 SUS
210°F	56 SUS
Viscosity Index	239
Flash Point	279°C / 534°C
Pour Point	-36°C / -33°F
pH	7.0 - 7.2
Active Ingredients	5% - 10%
Operating temp. -26°C / -15°F to 95°C / 203°F	