

GLOBAL PETRO AMERICA



PREMIUM HYDRAULIC OIL

Deskripsi Produk :

GPA Premium Hydraulic Oil adalah pelumas grade tinggi dengan kapasitas superior untuk perlindungan sistem hidrolis umum. Menggunakan base oil dengan indeks tinggi (VI) dan aditif pilihan berkualitas, PHO di desain untuk menyediakan perlindungan maksimal dari aus, karat, dan korosi. Pelumas ini juga membantu menjaga kebersihan sistem hidrolis dari kotoran dan endapan, membantu maksimalkan performa setiap proses hidrolis

Aplikasi :

GPA Premium Hydraulic Oil ISO direkomendasikan untuk kegunaan sistem hidrolis umum dengan tambahan sistem circulating dan/atau baths lubrication. Gunakan dengan waspada dan berhati-hati. Gunakan sesuai dengan manual dan rekomendasi dari OEM. Berkonsultasi dengan professional mengenai penggunaan dan perawatan.

Sertifikasi dan Rekomendasi:

- ASTM D6158 (Anti-wear)
- ISO 11158 cat. HM
- DIN 51524 HLP

Catatan :

Selalu ingat untuk mengikuti manual yang disediakan oleh OEM ketika memilih untuk mengaplikasikan produk sendiri. Produk ini kemungkinan besar TIDAK akan menimbulkan kecelakaan kerja yang signifikan ketika digunakan sesuai dengan metode yang direkomendasikan. Hindari kontak langsung dengan pelumas, JANGAN buang limbah ke dalam saluran air dan tanah.

TYPICAL CHARACTERISTICS

ISO GRADE	32	46	68
DENSITY @15°C, kg/l	0.8724	0.8832	0.8861
KINEMATIC VISCOSITY 40°C	32.78	46.89	68.15
KINEMATIC VISCOSITY 100°C	5.53	7.01	8.71
VISCOSITY INDEX	123	121	118
COPPER STRIP CORROSION	1a	1a	1a
FLASHPOINT, °C	218	220	230
POUR POINT, °C	-20	-15	-12

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Product Description :

GPA Premium Hydraulic Oil is a high grade, superior quality general hydraulic system lubricant, manufactured using the finest base oil with higher viscosity index and a selection of quality additives, designed to provide maximum protection from wear, rust, and corrosion. It also helps maintain system cleanliness from sludge and deposits, helps maintain the optimum performing conditions.

Application :

GPA Premium Hydraulic Oil is recommended for general hydraulic usage, with the addition of circulating and/or oil baths lubrication system. Use with caution and in accordance to guidelines as well as recommendation. Consult with a professional regarding usage and maintenance

Certifications and Recommendations:

- ASTM D6158 (Anti-wear)
- ISO 11158 cat. HM
- DIN 51524 HLP

Note :

Always refer to the OEM's manual when choosing to apply the product. This product is unlikely to cause any significant health and safety hazards when used by the recommended application. Avoid direct contact with the lubricant. DO NOT discharge into drains, soil, or water.

Disclaimer Global Petro America and Powerlube will not accept any form of liability for any loss or damage suffered as a result of using this product for any application other than the applications specified in any of the Product Data Sheet.

Health, safety, storage, and environment are regulated in accordance to the local law and the MSDS (Material Safety Data Sheet) used for intended application. MSDS are available upon request via the internet and our customer's service. Please use the product with care and should not be used for purposes other than its intended use. Please always remember to take notice and care for the environment when disposing the products' waste and always follow local legislation.