



TECHNICAL INFORMATION

ORIGEN CAREX PH RANGE Food Grade Hydraulic Oil

DESCRIPTION

ORIGEN CAREX PH are premium bio-degradable food grade hydraulic and circulating oils. These hydraulic oils are designed to be used in a wide range of applications including food and beverage. These food grade oils are fortified with anti-wear, anti-oxidation and extreme pressure additives to meet the requirements of CFR & NSF requirements under the H1 and H2 category.

APPLICATION

ORIGEN CAREX PH is suitable to lubricate hydraulic systems, light duty gears, roller bearings and circulating systems where incidental food contact could occur. This range of products may also be used in sensitive areas such as forests and golf courses where potential leakage of the product could damage grass and surrounds.

TECHNICAL CHARACTERISTICS

ISO	32	46	68
Density at 20°C kg.m-3	0.845	0.860	0.870
Viscosity at 40°C cSt	32	46	68
Viscosity at 100°C cSt	5.7	7.2	9.1
Viscosity Index	101	102	102
Flash Point	225	225	232
Pour Point	-34	-32	-30



210lt



20lt

*MSDS available on request.

Version 3: Mar 24



API
AMERICAN
PETROLEUM
INSTITUTE