

# **PEAK ECOSYN ULTRA AC 46**

## SYNTHETIC COMPRESSOR OIL

#### **DESCRIPTION & APPLICATION:**

PEAK ECOSYN ULTRA AC 46 is an advanced synthetic compressor oil specifically formulated to deliver outstanding lubrication, performance and protection of rotary sliding vane and screw air compressors.

PEAK ECOSYN ULTRA AC 46 uses a premium additive package to deliver exceptional performance for compressors operating at up to 100°C discharge temperatures and with up to 8,000 hour oil drain periods (with lubricant analysis monitoring and where allowed by manufacturers).

#### **BENEFITS:**

- Excellent chemical and thermal stability ensuring good service life
- Outstanding wear protection protecting the screws against wear and corrosion.
- Reduced foaming and exceptional cleanliness and filtering ability even when subjected to moisture or water contamination.
- Anti-clogging property which extends the life of the separating filter elements.

#### **TYPICAL CHARACTERISTICS\*:**

TEST	TYPICAL VALUE	
Density 15° C g/cm³	0.839	
Kinetic Viscosity @ 40°C cSt	46.0	
Kinetic Viscosity @ 100°C cSt	7.7	
Viscosity Index	138	
Flash Point °C	>250	
Pour Point °C	-48	

#### **SPECIFICATIONS & PERFORMANCE LEVEL:**

ISO 6743-3:2003 I-DAJ

### **PRODUCT SIZES:**

PRODUCT CODE	PACK SIZE	CTN QTY
PKIAF046U020	20 Litre	
PKIAF046U205	205 Litre	
PKIAF046U1000	1000 Litre	

Health, safety and environmental information is provided on the Safety Data Sheet (SDS) for this product.

Published 15 August 2021 \*Typical characteristics are provided as a guide only and are subject to manufacturing tolerances. They however do not constitute any legal liability. Information is correct at time of publishing.



