## **Product Information**



### **TUNAIR PAO 46**

#### Fully synthetic compressor and hydraulic oil for problem-free long-term operation

#### **Benefits**

- Extended oil change intervals due to the particularly high thermal stability of the synthetic base oils
- High wear protection
- Excellent corrosion protection

#### **Properties**

- NSF H1 registered
- ✓ ISO 21469, Kosher- and Halal-certified

#### Application area

- Specially developed for use in the food processing industry and
- areas that may come into contact with food, such as screw compressors, vacuum pumps, hydraulic systems and small gears

#### Instructions

Observe the machine manufacturer specifications. TUNAIR PAO oils are compatible with all standard hydrocarbon- or ester-based H1 lubricants. The maximum performance can only be achieved with pure TUNAIR PAO.

If the product is to be used in the food processing industry: Only the minimum quantity technically necessary may be used. If the product is to be used as an anti-corrosive film for surfaces in contact with food, it must be completely removed before the device in question is used again.

Product Description	Contents	Weight of content	Gross weight	Article Number	Packaging Unit
TUNAIR PAO 46	20 l	16.5 kg	18.1 kg	11ACI15011L0200	1 PCS



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# **Product Information**



Took wised Dradust Data	TUNAID DAO 47	
Technical Product Data	TUNAIR PAO 46	
Density/conditions	0.8275 g/cm <sup>3</sup> / at 20°C	
Colour spectrum	Colourless	
	Light yellow	
Oil basis	PAO    Polyalphaolefin    PAO-Polyalphaolefin	
Kinematic viscosity / condition	46 mm <sup>2</sup> /s / at 40°C	
Rating copper corrosion/conditions	1-100 / after 24h at 100°C, nach DIN 51811	
Scuffing test (FZG)/conditions	litions 12 / in accordance with DIN ISO 14635-1	
Min. flashing point /conditions	> 150 / nach ISO 3679	
Pour point	-50 °C	
Min./max. temperature conditions	-40 to 140 °C	