



AIRMEXX PAO 68

Synthetic ammonia air conditioning liquid

Description:

AIRMEXX PAO 68 is a synthetic air conditioning liquid on the basis of PAO.

AIRMEXX PAO 68 is ideal for the lubrication of compressors in ammonia cooling systems.

Properties

- Fully compatible with ammonia
- Contains a minimum of additives
- · Prevents sedimentation in low temperature systems
- Reduces sedimentations in the exhaust valve
- Excellent lubricity
- No wax content
- · Low vaporization
- Very low steam pressure either steam tension

Suitable for/ we recommend this product for

Non-hygroscopic

scopic

ISO-GRADE 68 AA1	

- Reciprocating compressors and screw compressors that are used in ammonia systems
- Gas compressors and vacuumpump-systems, where ammonia fumes develop

Increases the efficiency of air conditionings

Highest operating reliability

 Geeignet f
ür den Einsatz mit folgenden Gasen: R717, R290, R22, R134a, R1234yf

Miscibility:

AIRMEXX PAO 68 is fully mixable with customary mineral oils. However, it is recommendable to use AIRMEXX PAO 68 only.

Effects

Utilization

AIRMEXX PAO	68	
Article No.	Packaging unit	:
320141	Can	500 ml
3201 <mark>42</mark>	Can	1 L

Typical characteristics:			
Specific weight at 20°C	kg/m³	833	
Viscosity at 40°C	cSt	63,9	
Viscosity at 100°C	cSt	/ - / \	
Viscosity index		139	
Flash point COC	°C	- //	
Pourpoint	°C	<-45	
ISO-grade		68	

Data are subject to change.
Attention: Service instructions should be observed!