



AIRMEXX PAO 68 Plus UV

Synthetic ammonia air conditioning liquid

Description:

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

AIRMEXX PAO 68 Plus UV 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
- Non-hygroscopic

Suitable for/ we recommend this product for

ISO-GRADE 68 + UV AA1 with leak searching device

Effects

- Increases the efficiency of air conditionings
- Highest operating reliability

Utilization

- Reciprocating compressors and screw compressors that are used in ammonia systems
- Gas compressors and vacuum-pump-systems, where ammonia fumes develop
- Geeignet für den Einsatz mit folgenden Gasen: R717, R290, R22, R134a, R1234yf

Miscibility:

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

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Article No.	Packaging unit	
320151	Can	500 ml
320152	Can	1 L

Typical characteristics:

Specific weight at 20°C	kg/m ³	833
Viscosity at 40°C	cSt	63,8
Viscosity at 100°C	cSt	-
Viscosity index		-
Flash point COC	°C	-
Pourpoint	°C	-
ISO-grade		68