



PRODUCT DATA SHEET

Syn-O-Ad® 8475

- A) Application: Component for Lubricants, AW-Additive
B) Appearance: Clear Transparent Liquid,
C) Chemical Description: Trixylphosphat

Syn-O-Ad® is a registered trade mark of ICL-IP

Produktspezifikation				
Parameter*	Unit	Method	Limits	Typical Values
Acid number	[mgKOH/g]	ASTM D 974	Max. 0,1	0,05
Colour APHA		ASTM D 1209	Max. 400	200
Specific Density 20°C		ASTM D 1533	1,130-1,170	1,150
Water content	[%]	ASTM D 1533	Max. 0,10	0,03
Appearance				Clear, transparent
Odour				None
Other				

Remarks:

*= Data will be determined on every batch and will be part of the CoA

**= Statistical Mean out of different batches

Other Data – no relevant for the specification-			
Parameter	Unit	Method	Values
Shell VKA Wear	[mm]	ASTM D 4172	
2% in Mineral oil ISO VG 22			0,44
2% in PAO ISO VG 32			0,46
2% in Ester (Pentaerythrit C8-C10)			0,51
Mineral oil without SOA			0,95
PAO without SOA			0,86
Ester without SOA			0,75

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