

Nease Co. LLC



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Date Issued: 10/27/2017	Product Specification	Revision Number: 2
Spec. Number: 42023		Supercedes: 6/5/2017
CAS Number: 51811-79-1 (alt. 68412-53-3)		Reformatted: 8/2/05

Product Name	NAXONAC® 1595
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Property	Specification
Appearance (25°C)	Clear, amber liquid
Water (%)	0.5 max.
pH (1% aqueous)	1.5 – 2.5
Acid Number 3 (mg KOH / G)	116 - 128
Acid Number 2 (mg KOH / G)	108.0 – 122.0
Acid Number 1 (mg KOH / G)	62.0 – 68.0
Monoester (%)	50 - 70
Diester (%)	10 - 40
Mono:Diester Ratio	1.65 – 5.00
H ₃ PO ₄ (%)	3.0 max.
Total Phosphated (%)	78 - 95

Additional Properties	
Cloud Point (°C)	Pass
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