

Nease Co. LLC



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Date Issued: 4-15-2014	Product Specification	Revision Number: 1
Spec. Number: 42007		Supercedes: 3-25-2013
CAS Number: 51811-79-1		Reformatted: 7/01/05

Product Name	
NAXONAC® 965	
Property	Specification
Appearance (25°C)	Clear Liquid
Color (Gardner)	4.0 max.
pH (1%) (25°C)	1.0 – 3.0
Additional Properties	
Titrant to pH 5.5	1.4 – 1.77 Meq/g (internal spec)
Titrant to pH 5.5 – 10.0	0.95 – 1.35 Meq/g (internal spec)
Titrant to pH 8.0 – 10.0	0.0 – 0.35 Meq/g (internal spec)
% Monoester (HPLC)	> 48.0 (internal spec)
% Diester (HPLC)	< 42.0 (internal spec)
% Phosphoric acid	3.4 max. (internal spec)
% Free Alcohol (HPLC)	6.0 max. (internal spec)