

Determination	Edition: 5	Owner:	Everllence
	Valid from: 2025-07-04	PEQAC	
D0100EN	Review: 2028-09-26		
Approval List CW anti freeze agents			

Applicable for Everllence type medium-speed engines

Manufacturer	Product Name	Concentration Range	Frost Protection¹⁾
BASF	Glysantin G48	min. 35 vol.-% max. 60 vol.-% ²⁾	min. -20°C max. -50°C
Castrol	Radical NF		
	Radical SF		
Wilhelmsen Ship Services	Nalfleet Cooltreat ELC		
Chevron	DELO XLC		
ARTECO	Havoline XLC		
TotalEnergies	Glacelf Auto Supra		

¹⁾ Freezing Point according to ASTM D1177: 35 vol.-% eq. approx. -20°C // 55 vol.-% eq. approx. -45 °C // 60 vol.-% eq. approx. -50 °C (manufacturer's data)

²⁾ Coolant concentrations above 55 vol.-% are only permissible if sufficient heat removal - through adequate cooling capacity - is available!