

PANOLIN MARHYD

Compliance of EPA Vessel General Permit 2013

PANOLIN MARHYD, ISO VG 15/32/46/68				
Characteristics of test	Units	Specification	Result	Method
Biodegradability ^a	% ThOD	>60	>60	ASTM 5864, OECD 301, 306
Toxicity ^b				
Algae	LC ₅₀	>100 mg/l	>100	OECD 201
Daphnia	EC ₅₀	>100 mg/l	>100	OECD 202
Fish	LC ₅₀	>100 mg/l	>100	OECD 203
Bioaccumulation ^c	log K _{ow}	<3 or >7	pass	OECD 107, 117
Visible sheen	Gloss, visual color etc.	– ^d	no visual color	58 FR 12507

- a** VGP accepts result based on formulation and main constituents
– see Appendix A, VGP 2013 final version
- b** VGP accepts testing of formulation – see Appendix A, VGP 2013 final version
- c** OECD test method valid for single substances testing only; data reported should be seen as a summary of all single > 1 % components in stated formulation
- d** Report

Assessment in accordance to requirements of Vessel General Permit 2013