

THAROL 1214

APPLICATIONS

- Colourless liquid product with typical fatty alcohol odour.
- Used directly as foam stabilisers, detergency-boosting and lubricant additives.
- Major application is in the manufacture of chemical Intermediates and surfactants.
- This product is of 100% vegetable origin, Kosher and HALAL certified.

TECHNICAL SPECIFICATIONS

Properties	Method	Specification
Appearance	Visual check	Colourless liquid to white solid
Color APHA	Inhouse method base on ISO 6271-1:2004 (E)	0-10
Acid value, mgKOH/g	Inhouse method base on DIN EN ISO 660-1996	0-0.1
Saponification value, mgKOH/g	Inhouse method base on ISO 3657:2002 (E)	0-0.4
Hydroxyl value, mgKOH/g	Inhouse method base on ASTM E1899-02	285-295
Water content, %	ASTM E203-01	0-0.1
Chain distribution, %		
≤ C10	Inhouse method base on Reference No. 970059-0	0-2
C12		68-78
C14		20-30
C16		0-2
Iodine value, g Iodine/100g	ISO 3961-1996	0-0.3
Solidification range, °C	ISO 3841-1997	17-23
Hydrocarbon, %	Inhouse method base on Reference No. 970059-0	0-1.0
Carbonyl number, mg/kg	Inhouse method base on Reference No. 980144-01	0.05 (50) max

DISCLAIMER "It is in good faith that we offer suggestions on the use of our products and these are based on knowledge we believe are correct and dependable. However, these are with no guarantee as process and conditions in the use of our products may vary and are beyond our control. We strongly recommend that users of our products verify the appropriateness of our suggestions before using them on a commercial scale".

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