

GALAB Laboratories GmbH, Max-Planck-Strasse 1
D-21502 Geesthacht, Germany

Viscocel S.L.
Mrs. Belén Alvarez
Apartado n°21
39300 TORRELAVEGA CANTABRIA
SPAIN

Report No.	115498
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Client	Viscocel S.L.
Order	C1 14323
Sample receipt	31.07.2006
Services completed	31.07.2006 - 03.08.2006
Material	see next page(s)
Sample ID	see next page(s)
GALAB No.	115498
Sampling	by sender
Sample transport	by sender
Methods	see last page
Remarks	no
Sample storage	4 weeks

Geesthacht, 03.08.2006



Dr. Jantzen / Dr. Kuballa / ppa. Wunsch
(Managing Director)

Report No. 115498
Date 03.08.2006

Client
Viscocol S.L.
39300 Torrelavega Cantabria

GALAB No.		115498
Sample No.		1
Material		Fibre
Sample ID		3.3 dtex/40 mm dull NW
Sample receipt		31.07.2006
Results		
Dimethyl phthalate	µg/kg	< 50
Diethyl phthalate	µg/kg	< 50
Benzyl benzoate	µg/kg	< 50
Diisobutyl phthalate	µg/kg	< 50
Dibutyl phthalate	µg/kg	< 50
Dimethoxyethyl phthalate	µg/kg	< 50
Diisohexyl phthalate	µg/kg	< 50
Di-2-ethoxyethyl phthalate	µg/kg	< 50
Dipentyl phthalate	µg/kg	< 50
Di-n-hexyl phthalate	µg/kg	< 50
Benzylbutyl phthalate	µg/kg	< 50
Hexyl-2-ethylhexyl phthalate	µg/kg	< 50
Dibutoxyethyl phthalate	µg/kg	< 50
Dicyclohexyl phthalate	µg/kg	< 50
Di-2-ethylhexyl phthalate	µg/kg	< 50
Diisononyl phthalate	µg/kg	< 50
Di-n-octyl phthalate	µg/kg	< 50
Diisodecyl phthalate	µg/kg	< 1000

Report No. 115498
Date 03.08.2006

Client
Viscocol S.L.
39300 Torrelavega Cantabria

Applied methods and limits of determination

Parameter	Unit	Limit of determination	Methods
Dimethyl phthalate	µg/kg	50	SOP 52
Diethyl phthalate	µg/kg	50	SOP 52
Benzyl benzoate	µg/kg	50	SOP 52
Diisobutyl phthalate	µg/kg	50	SOP 52
Dibutyl phthalate	µg/kg	50	SOP 52
Dimethoxyethyl phthalate	µg/kg	50	SOP 52
Diisohexyl phthalate	µg/kg	50	SOP 52
Di-2-ethoxyethyl phthalate	µg/kg	50	SOP 52
Dipentyl phthalate	µg/kg	50	SOP 52
Di-n-hexyl phthalate	µg/kg	50	SOP 52
Benzylbutyl phthalate	µg/kg	50	SOP 52
Hexyl-2-ethylhexyl phthalate	µg/kg	50	SOP 52
Dibutoxyethyl phthalate	µg/kg	50	SOP 52
Dicyclohexyl phthalate	µg/kg	50	SOP 52
Di-2-ethylhexyl phthalate	µg/kg	50	SOP 52
Diisononyl phthalate	µg/kg	50	SOP 52
Di-n-octyl phthalate	µg/kg	50	SOP 52
Diisodecyl phthalate	µg/kg	1000	SOP 52

Limits of determination might be increased due to matrix effects.

The results are exclusively related to the tested samples. This report may only be copied as a whole. Without our permission it is not allowed to reproduce extracts from the report.

GALAB Laboratories GmbH · Max-Planck-Str. 1 · D-21502 Geesthacht - Germany

Viscocel SL.
Mrs. Belén Alvarez
Apartado n°21
39300 TORRELAVEGA CANTABRIA
SPAIN

Report No.	113777
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Client	Viscocel SL.
Order	C1 14210
Sample receipt	07.03.2006
Services completed	07.03.2006 - 21.03.2006
Material	see next page(s)
Sample ID	see next page(s)
GALAB No.	113777
Sampling	by sender
Sample transport	by sender
Methods	see last page
Remarks	no
Sample storage	3 months, water samples: 6 weeks

Geesthacht, 21.03.2006

Dr. Jantzen / Dr. Kuballa / ppa. Wunsch
(Managing Director)

Report No. 113777
Date 21.03.2006

Client
Viscocoel SL.
39300 Torrelavega Cantabria

GALAB No.		113777
Sample No.		1
Material		Fibre
Sample ID		3.3 dtex/40mm
Sample receipt		07.03.2006
Results		
Alkylphenols (SOP 55)		
4-tert-Octylphenol	µg/kg	< 5
4-n-Nonylphenol	µg/kg	< 5
iso-Nonylphenol	µg/kg	< 50
4-tert-Butylphenol	µg/kg	< 5
4-tert-Pentylphenol	µg/kg	< 5
Bisphenol A	µg/kg	< 5
4-t-Octylphenolmonoethoxylate	µg/kg	< 5
4-t-Octylphenoldiethoxylate	µg/kg	< 5
4-t-Octylphenoltriethoxylate	µg/kg	< 5
4-t-Octylphenoltetraethoxylate	µg/kg	< 5
4-t-Octylphenolpentaethoxylate	µg/kg	< 5
4-t-Octylphenolhexaethoxylate	µg/kg	< 5
iso-Nonylphenolmonoethoxylate	µg/kg	< 50
iso-Nonylphenoldiethoxylate	µg/kg	< 50
iso-Nonylphenoltriethoxylate	µg/kg	< 50
iso-Nonylphenoltetraethoxylate	µg/kg	< 50
iso-Nonylphenolpentaethoxylate	µg/kg	< 50
iso-Nonylphenolhexaethoxylate	µg/kg	< 50

Report No. 113777
Date 21.03.2006

Client
Viscocel SL.
39300 Torrelavega Cantabria

Applied methods and limits of determination

Parameter	Unit	Limit of determination	Methods
<i>Alkylphenols (SOP 55)</i>			
4-tert-Octylphenol	µg/kg	5	SOP 55
4-n-Nonylphenol	µg/kg	5	SOP 55
iso-Nonylphenol	µg/kg	50	SOP 55
4-tert-Butylphenol	µg/kg	5	SOP 55
4-tert-Pentylphenol	µg/kg	5	SOP 55
Bisphenol A	µg/kg	5	SOP 55
4-t-Octylphenolmonoethoxylate	µg/kg	5	SOP 55
4-t-Octylphenoldiethoxylate	µg/kg	5	SOP 55
4-t-Octylphenoltriethoxylate	µg/kg	5	SOP 55
4-t-Octylphenoltetraethoxylate	µg/kg	5	SOP 55
4-t-Octylphenolpentaethoxylate	µg/kg	5	SOP 55
4-t-Octylphenolhexaethoxylate	µg/kg	5	SOP 55
iso-Nonylphenolmonoethoxylate	µg/kg	50	SOP 55
iso-Nonylphenoldiethoxylate	µg/kg	50	SOP 55
iso-Nonylphenoltriethoxylate	µg/kg	50	SOP 55
iso-Nonylphenoltetraethoxylate	µg/kg	50	SOP 55
iso-Nonylphenolpentaethoxylate	µg/kg	50	SOP 55
iso-Nonylphenolhexaethoxylate	µg/kg	50	SOP 55

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