

Permit Number: TP3535LH Operator: ConvaTec Limited
Installation: Rhymney Alginate Fibre Plant Form Number: Annual 1 / 16.10.2006 v2017
Reporting of annual emissions for the period from 01/01/17 to 31/12/17

Emission Point	Substance / Parameter	Emission Limit Value	Result
A1, A2 and A3	IDA	25 tonnes	3.43
S1	IDA	0.6 tonnes	n/a

Signed  Date 21 FEB 2018
(Authorised to sign as representative of Operator)

Permit Reference Number: **TP3535LH**

Operator: **Convatec Limited**

Installation: **ConvaTec Rhymney Alginate Fibre Plant**

Form Number: **P11v2017**

Reporting of Performance Indicators for the year2017

Annual Production/Treatment		
Production of Alginate fibres	10	tonnes

Environmental Performance Indicators [EPI's]			Trends in Environmental Performance	
Parameter	Annual EPI	Units	Year	Parameter
Total IDA used	2.62	Tonnes/tonnes of alginate fibres		VOC released per tonne product (Kg/tonne)
Total IDA recovered	-	Tonnes		
Total IDA released	0.38	Tonnes/tonnes of alginate fibres	2007	1293 kg acetone
			2008	1318 kg acetone
			2009	1219 kg acetone
			2010	736 kg acetone
			2011	180 kg IDA
			2012	350 kg IDA
			2013	316 kg IDA
			2014	443 kg IDA
			2015	264 kg IDA
			2016	221 kg IDA
			2017	380 kg IDA

Operator's comments : IDA Purchased = 23.1 T, IDA Used = 26.3 T, IDA Released = 3.81 T

Signed
(Authorised to sign as representative of the Operator)

Date: **21 Feb 2018**