

PERFORMANCE RESULTS

Conder Products Limited
2 Whitehouse Way, South West Industrial Estate
Peterlee, County Durham, SR8 2HZ, United Kingdom

EN 12566-3 annex B
"Small wastewater treatment systems for up to 50 PT"

Small wastewater treatment system Clereflo NSAF 06
submerged aerated filter technology in a GRP tank

Nominal organic daily load	0.33	kg/d
Nominal hydraulic daily load	1.20	m ³ /d
Material	glass reinforced plastic (GRP)	
Treatment efficiency (nominal sequences)	COD	93.1 %
	BOD ₅	97.1 %
	SS	97.0 %
	NH ₄ -N*	92.2 %
Electrical consumption	2.8	kWh/d

* determined for temperatures $\geq 12^{\circ}\text{C}$ in the bioreactor.

Performance tested by:

PIA - Prüfinstitut für Abwassertechnik GmbH

(PIA GmbH)

Hergenrather Weg 30

D-52074 Aachen

Certified according to
ISO 9001:2000



Notified Body number: 1739



This document replaces neither the declaration
of conformity nor the CE marking.

Prüfinstitut für Abwassertechnik GmbH
Geprüft - tested - teste

Elmar Lancé

April 2008