

Annex 1 [Confidential]**EUROHEAT & POWER**

GUIDELINES: EHP/001 . CERTIFICATE: 01 / 06

CERTIFICATE NO. 01/06

The certificate only comprise those combinations of PE resins and PUR insulation (polyols and types of blowing agents) given in the table below.

Product	"Isoplus" preinsulated district heating pipes and fittings, single pipe system, with service pipes DN 20 – 1000 and casing pipes 90 – 1200 mm
Licensee	Isoplus Fernwärmetechnik GmbH Schachtstrasse 28, D-99706 Sondershausen, Germany
Production plant	Isoplus Fernwärmetechnik GmbH Schachtstrasse 28, D-99706 Sondershausen, Germany
PE resins for casing pipe production	Chemopetrol PE-HD Liten PL 10
Polyols for PUR insulation	Elastogran 2130/48/OT
Blowing agent type for PUR insulation	Cyklopentan

Borås, 21.11.2007

**SP Technical Research Institute of Sweden (EHP approved certification body no. 01)
Certification**

Lennart Månsson

**SP Technical Research Institute of Sweden**

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