# **Product Waste Handling**



Supplier SallingPlast Energy ApS

**Product type** PE/Pre-insulated and og pressure pipe products

Material contents PUR-insulated, HDPE-pipe, steel pipe, monitoring wires and cables

**Carrier** According to customer agreement **Packaging** Wooden pallets, straps and foil

**Maintenance** The finished product does not require any maintenance. However,

any damage must be handled and repaired to avoid leaks.

#### Waste management and recycling

When replacing a new pipe system or parts of an old pipe system, the various waste materials must be handled according to the following instructions and local regulations:

### Pre-insulated products

First, disassemble the insulation, carrier pipe and other sub-components

#### Insulation

If possible, recycle or incinerate PUR/PIR foam under controlled conditions according to local regulations

#### Cap pipes

PE cap material can be granulated and recycled. Steel cap material, including galvanized steel, can be re- melted and recycled.

#### Media pipes

Black steel pipes – if possible, reuse black steel pipes or remelt and recycle.

Coppet tubes – if possible, reuse or remelt and recycle.

Stainless steel pipes – if possible, reuse or remelt and recycle.

PE pipes – If possible, reuse og granulate and recycle.

#### Monitoring wires and cables

Copper wires can be remelted and recycled. Plastic coated monitoring wires and cables are handled according to local regulations on waste management of monitoring wires and cables.

#### Cross-linked material

Burn under controlled conditions in a waste incinerator according to local regulations.

#### **HDPE-Materials**

Can be granulated and recycled.





## **Chemicals**

If possible, recycle polyol and isocyanate. Otherwise, it should be handled as chemical waste according to local regulations

# Transport packaging

Transport pallets and wood from transport pallets can be recycled. Strapping tape and foils can also be sorted and recycled.

End caps are LDPE/LLDPE and can be recycled.

#### Health and safety:

Repairs and rework must be done under controlled conditions according to safety regulations and PUR/PIR handled as described in safety data sheet.



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