**LIFE CYCLE ASSESSMENT DATA**

**COPPER TUBE**

**Results**
- Material: Copper
- Product: Tube 15/1
- Unit: Metre
- Context: Cradle-to-gate
- **Product Description**
  - 15 mm diameter
  - 1 mm wall thickness

**Modelling Parameters**
- Mining: Global
- Refining/smelting: European
- Fabricating: European
- Recycling: European

**Allocation of Byproducts**
- Gold (by value)
- Molybdenum (by value)
- Nickel sulphate (by value)
- Silver (by value)
- Sulphuric acid (by value)
- Steam (by value)

**Primary Energy Consumption**
- 0.013 GJ/m

**Global Warming Potential**
- 0.93 kg CO₂ equiv/m

**Acidification Potential**
- 0.0053 kg SO₂ equiv/m

**Eutrophication Potential**
- 0.00031 kg PO₄ equiv/m

**Ozone Depletion Potential**
- 5.15 x 10⁻⁸ kg R₁₁ equiv/m

**Photochemical Ozone Creation Potential**
- 0.00032 kg Ethene equiv/m