

{SimaPro 6.0}
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 {Date: 13/12/2005}
 {Time: 15:35:01}
 {Project: ECOBOAT}

Title: **Analyzing 1 p assembly 'Greywater Collection'**
 Method: Eco-indicator 99 (E) V2.1 / Europe EI 99 E/E
 Value: Normalization
 Per impact category: Yes
 Skip unused: Never
 Relative mode: Non

| Impact category | Unit | Total | Steel ETH S | PVC pipe A | Gravel ETH S | Truck 28t ETH S |
|-------------------------------|------|----------|-------------|------------|--------------|-----------------|
| Carcinogens | | 0.00105 | 0.00103 | 5.27E-06 | 5.53E-08 | 9.74E-06 |
| Respiratory organics | | 7.15E-06 | 5.38E-06 | 9.91E-07 | 1.08E-08 | 7.65E-07 |
| Respiratory inorganics | | 0.00291 | 0.00202 | 0.000722 | 2.40E-06 | 0.000166 |
| Climate change | | 0.00146 | 0.00125 | 0.000174 | 7.07E-07 | 3.02E-05 |
| Radiation | | 3.59E-05 | 3.53E-05 | -1.99E-21 | 2.24E-08 | 4.71E-07 |
| Ozone layer | | 1.77E-06 | 1.55E-06 | -9.81E-23 | 4.25E-09 | 2.19E-07 |
| Ecotoxicity | | 0.00179 | 0.00175 | 1.73E-06 | 2.61E-07 | 4.14E-05 |
| Acidification/ Eutrophication | | 0.0003 | 0.000193 | 8.34E-05 | 2.75E-07 | 2.35E-05 |
| Land use | | 0.000257 | 0.000223 | -1.41E-20 | 3.45E-06 | 2.99E-05 |
| Minerals | | 0.000534 | 0.000528 | 2.80E-07 | 3.36E-08 | 6.17E-06 |
| Fossil fuels | | 0.0204 | 0.016 | 0.004 | 8.76E-06 | 0.000426 |

