

# QUESTIONNAIRE – Treatment of compost leachate

OLOID – Agitate, Circulate, Aerate

In order to quickly clarify whether this energy-saving technology is suitable for your compost plant, please fill out the questionnaire as far as possible and to send us by e-mail.

## Questionnaire

### 1. Wastewater source and quantity

- Compost leachate
- Landfill leachate
- Surface water

Surface from which surface water drains: ..... m<sup>2</sup>

Throughput (Compost) / year: ..... t/a

Share of bio waste: ..... %

Share green waste: ..... %

Share Other: ..... % (Type of material: .....  
.....)

Quantity of leachate / year: ..... m<sup>3</sup> / a

### 2. Waste water introduction (specify seasons if necessary)

- Introduction to public sewerage (indirect discharges)
- Introduction directly into the stream (creak / river) (direct discharges)
- Other type of discharge / disposal

Short description: .....  
.....

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## 3. Pool / basin geometry and volumes

(If possible, attach a sketch)

- Number of pond (pools) of the following dimensions: ..... qty.
- Width of the pond / basin: ..... m
- Length of the pond / basin: ..... m
- Diameter of the pond / basin: ..... m
- Water height:   min: ..... m  
                          max: ..... m  
                          median: ..... m
- Content:           min: ..... m<sup>3</sup>  
                          max: ..... m<sup>3</sup>  
                          median: ..... m<sup>3</sup>

## 4. Waste water texture

Sample taken on..... (Date)

At the inlet

In the drain / basin

COD: ..... mg/l

BOD<sub>5</sub>: ..... mg/l

Ammonium:.....mg/l

TSS content: .....

PH-value: .....

If other values or values are available from other dates, please enclose on separate sheet.

They help us to assess the situation better.

## 5. Existing sewage treatment

Aeration system      Type: .....

Stirrer                      Type: .....

Operating time: .....

Up to now no wastewater treatment

Others: .....

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## 6. Are there specific problems to solve?

(For example. Odor, duckweed growth, mud, high sewage fees, etc.) Please describe briefly:

.....  
.....  
.....  
.....

Company: .....

Name: .....

Place and date: .....

Signature: .....