## Report

for the application of BioAktiv for compost at the composting plant Lochau/Halle





Delivery of house and garden wastes



container to mix BioAktiv with water



compost heap



mix organic material



## Specialist Disposal Company pursuant to § 52, German Waste Avoidance and Management Act

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Halle, April 14, 2004

## 1st Progress Report Concerning Use of Bio Aktiv Powder in Composting Plants

C.A.R.E has used Bio Aktiv powder for compost at its composting plant in Lochau/Germany since Dec. 2, 2003 as prescribed. The powder has been added to pre-rotting material with the following effects so far:

- 1. The pre-rotting process was shortened by two days (from 12 to 10).
- Odor was reduced by approx. 60%, a result confirmed by a civic action group set up to combat the odor nuisance by people who live near the plant.
- The post-rotting process, and the frequency of repiling compost heaps have been reduced.
- The quality of bio-compost made in our plant in conformity to RAL quality specifications has not suffered, all requirements are met.
- 5. Use is easy, instructions are clear and the recommended dosage has been effective.

In summary, the advantages claimed for Bio Aktiv in composting have been confirmed, and the company intends to use the powder also in future.

(sgd.) For the management Hüffner