

## Die Kompostierung von Schweineexkrementen in der Provinz Can Tho (Vietnam)



Filesize: 4.87 MB

### **Reviews**

*Complete guide! Its this kind of very good read through. I really could comprehend almost everything out of this written e publication. Your lifestyle span is going to be transform the instant you complete looking over this book.*  
**(Reilly Keebler IV)**

## DIE KOMPOSTIERUNG VON SCHWEINEEXKREMENTEN IN DER PROVINZ CAN THO (VIETNAM)

[DOWNLOAD](#)

GRIN Verlag Sep 2007, 2007. Taschenbuch. Book Condition: Neu. 297x187x17 mm. This item is printed on demand - Print on Demand Neuware - Diplomarbeit aus dem Jahr 2005 im Fachbereich Agrarwissenschaften, Note: 1,3, Martin-Luther-Universität Halle-Wittenberg (Agrarwissenschaften), 72 Quellen im Literaturverzeichnis, Sprache: Deutsch, Abstract: Within this study, experiments were carried out in the province Can Tho (Mekong-Delta, Vietnam). Parent compost materials were pig excrements and biogas sludge of animal and human source. The goal of the work is to find out whether composting in Vietnam is possible or not and which substrates are most suitable. Therefore, the influence of different amounts of structural material on aeration of the substrate and the suitability of the so called AAA-method (aerobic-anaeobic-treatment) were investigated. In order to describe the rotting process, temperature profiles were obtained daily from all and water content profiles from three selected treatments. Additionally the weight, water content, organic and mineral dry matter, total carbon, total nitrogen and hygienic parameters (total coliforms and E.coli) were recorded at regular intervals. At the beginning and at the end of the treatment period, total phosphate, potassium and heavy metals (Pb, Cd, Cr, Cu, Ni and Zn) were determined. The parameters used to evaluate the final compost products were temperature profile for adequate sanitization, respiration activity (AT4) and cress test for determination of maturity. A temperature raise was observed in all experiments. However, none of the substrates resulted in compost that met all quality requirements. When composting biogas sludge, the temperature rose up to a maximum of 40 °C in the centre of the compost heap, whereas up to 70 °C were reached when composting pig excrements. Organic dry matter and total carbon were reduced by up to 55 %, total nitrogen by up to 45 % of the original content. Due to the loss of...

[Read Die Kompostierung von Schweineexkrementen in der Provinz Can Tho \(Vietnam\) Online](#)[Download PDF Die Kompostierung von Schweineexkrementen in der Provinz Can Tho \(Vietnam\)](#)

## You May Also Like



### **The Mystery of God s Evidence They Don t Want You to Know of**

Createspace, United States, 2012. Paperback. Book Condition: New. 276 x 214 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Save children s lives learn the discovery of God Can we discover God?...

[Download eBook »](#)



### **DK Readers: Free at Last: The Story of Martin Luther King, Jr.**

DK PUB, 2009. PAP. Book Condition: New. New Book. Shipped from US within 10 to 14 business days. Established seller since 2000.

[Download eBook »](#)



### **Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .**

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This historic book may have numerous typos and missing text. Purchasers can usually...

[Download eBook »](#)



### **Baby Must Haves The Essential Guide to Everything from Cribs to Bibs 2007 Paperback**

Book Condition: Brand New. Book Condition: Brand New.

[Download eBook »](#)



### **Becoming Barenaked: Leaving a Six Figure Career, Selling All of Our Crap, Pulling the Kids Out of School, and Buying an RV We Hit the Road in Search Our Own American Dream. Redefining What It Meant to Be a Family in America.**

Createspace, United States, 2015. Paperback. Book Condition: New. 258 x 208 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This isn t porn. Everyone always asks and some of our family thinks...

[Download eBook »](#)

**California Version of Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version -- Access Card Package**

Pearson, United States, 2015. Loose-leaf. Book Condition: New. 10th. 249 x 201 mm. Language: English . Brand New Book. NOTE: Used books, rentals, and purchases made outside of Pearson If purchasing or renting from companies

[Save PDF »](#)

**Dont Line Their Pockets With Gold Line Your Own A Small How To Book on Living Large**

Madelyn DR Books. Paperback. Book Condition: New. Paperback. 106 pages. Dimensions: 9.0in. x 6.0in. x 0.3in.This book is about my cousin, Billy a guy who taught me a lot over the years and who

[Save PDF »](#)

**Growing Up: From Baby to Adult High Beginning Book with Online Access**

Cambridge University Press, 2014. UNK. Book Condition: New. New Book. Shipped from US within 10 to 14 business days. Established seller since 2000.

[Save PDF »](#)

**The Three Little Pigs - Read it Yourself with Ladybird: Level 2**

Penguin Books Ltd, United Kingdom, 2013. Paperback. Book Condition: New. 222 x 150 mm. Language: English . Brand New Book. In this classic fairy tale, the three little pigs leave home and build their own

[Save PDF »](#)

**A Little Wisdom for Growing Up: From Father to Son**

Wipf Stock Publishers, United States, 2007. Paperback. Book Condition: New. 193 x 119 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Description: A Little Wisdom for Growing Up is an ancient form

[Save PDF »](#)