



The Complete Technology Book on

#### Vermiculture and Vermicompost (Earthworm)

Advantage of vermicomposting is that it composts the wastes of zural Areas. They clean our villages by using unnecessary organic and son-organic materials. Improves the texture of the soil and its ability to store water. Improves root growth and the multiplication of beneficial soil microorganisms by providing optimum aeration to the soil.

Vermicompost (vermi-compost) is a mixture of decomposin egetable or food waste, bedding materials, and vermicast created b he decomposition process using various species of worms, usually red wigglers, white worms, and other earthworms. This is known as sermicomposting, and the practise of raising worms for this purpose is

16.74%. The Growth of the global vermicompost market is caused by various factors, such as improved soil aeration, improved water helding capacity, better nutrient cycle, and enriched soil with micro-organism helps in plant root growth and structure, exhanced germination. The posting method is used in organic farming. Increasing the me of sustainable agricultural practices, such as vermicomposting dong with Government support for organic farming is significantly contributing to the global vermicompost market growth. Vermicomposieffers plants with necessary nutrients and helps in plant diseases suppression. Worm castings often comprise 7 times more phosphorus. 11 times more potassium, and 5 times more nitrogen than ordinary oil, which are crucial minerals required for plant growth.

Vermiculture and Vermicompost (Earthworm), as well nanufacturing methods, are all covered in depth in this book. It also effers photos of equipment as well as contact information for industrial

This book is a one-stop shop for everything you need to know about he Vermiculture and Vermicompost (Earthworm) industry, which is ripe for manufacturers, merchanta, and entrepreneurs. This is the only book that goes into great detail about Vermiculture and Vermicompost. It's a genuine feast of how-to material, from concept to equipmen





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#### Vermiculture and Vermicompost (Earthworm)

with Manufacturing Process. **Machinery Equipment Details & Plant Layout** 





(2nd Revised Edition)

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## Vermiculture and Vermicompost (Earthworm)

with Manufacturing Process, **Machinery Equipment Details & Plant** 

Layout



Vermicomposting and vermiculture are two terms that are used interchangeably, but they actually mean two different things. Vermicomposting is the practice of composting using redworms



or another type of earthworm to accelerate the natural process of decomposition.Vermic omposting and vermiculture are two terms that are used interchangeably,



but they actually mean two different things. Vermicomposting is the practice of composting using redworms or another type of earthworm to accelerate the natural process of decomposition.



Vermiculture, on the other hand, refers to raising redworms or other earthworms as food for pets or livestock; the worms themselves can be used to create fertilizer.



The information in this guide will help you understand what vermiculture and vermicomposting are.

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its ability to store water. Improves root growth and the multiplication of beneficial soil microorganisms by providing optimum aeration to the soil.



Vermiculture and vermicomposting (worm composting) are two related methods of converting kitchen scraps into nutrientrich soil amendments that are easily added to potted plants or your garden soil.



Vermiculture involves the use of redworms, which feed on kitchen scraps and convert them into castings rich in nitrogen, phosphorus, and calcium. Vermicomposting refers to the use of



worms to break down organic matter directly in compost bins, where they also serve as excellent pest control while they help your plants grow big and strong.



Vermicompost (vermicompost) is a mixture of decomposing vegetable or food waste, bedding materials, and vermicast created by the decomposition process using various species of worms,



usually red wigglers, white worms, and other earthworms. This is known as vermicomposting, and the practise of raising worms for this purpose is known as vermiculture.



The Global Vermicompost Market is reach growing at a **CAGR of 16.74%. The** Growth of the global vermicompost market is caused by various factors, such as improved soil aeration,



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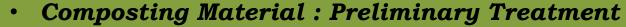
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- Hobart City Council, Tasmania, Australia
- National Institue of Environmental Health Sciences, Research Triangle Park, North Carolina,
   United States Newcastle City Council, New South Wales, Australia Oregon Soil Corporation,
   Beaverton, Oregon, United States
- Pacific Southwest Farms, Ontairo, California, United States
- · Resource Conversion Corporation/Canyon Recycling, San Diego, California, U.S.
- · Rideau Regional Hospital, Perth, Ontario, Canada
- San Quentin Prison, California
- · Seattle Kingdome Stadium, Seattle, Washington, United States Sovadec, La Voulte, France
- Vermiculture Production Center, Pinar del Rio Province, Cuba Vermicycle Organics, Inc.,
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- India
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- Indian Aluminum Co. Ltd, Belgaum, India
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**Selection of Suitable Species** 

Basic Characteristics of Suitable Species

**Description of Suitable Species** 

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1.Bimastos parvus (= Allolobophora (Bimastos) parvus Eisen)

2. Eisenia foetida (Sav.)

Family: Eudrilidae

1. Eudrilus Eugeniae (Kinb.)

Family: Megascolecidae

1.Lamptio mauritii (Kinb.)

2. Metaphire anomala Mich. (= Pheretima Anomala)

3. Metaphire Posthuma (= Pheretima posthuma)

4. Perionyx Excavatus E. Perr.

5. Perionyx sansbaricus Michaelson



#### Family: Octochaetidae

- 1. Octochaetus (Octochaetoides) Surnensis Mich.
- 2. Ramiella Bishambari (Steph.)

#### Sub-family: Diplocardinae

- 1. Dichogaster Bolaui (Mich.)
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- 3. Dichogaster Curgensis (Micha.)
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Vermicompost Seiving Machine

Leaf Waste Shredder Machine

Packing Machine

Waste Fully Automatic Compost Machine

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Fertilizer Granule Machine

Waste Compost Tumbler

Waste Compost Machine

Fertilizer Drum Granulator Machine

Fertilizer Granulator Machine

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- Databases on CD-ROM
- Laboratory Testing Services
- Turnkey Project Consultancy/Solutions
- Entrepreneur India (An Industrial Monthly Journal)

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- We empower our customers with the prerequisite know-how to take sound business decisions
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- We use authentic & reliable sources to ensure business precision

#### Who do we Serve?



- Public-sector Companies
- Corporates
- Government Undertakings
- Individual Entrepreneurs
- o NRI's
- o Foreign Investors
- o Non-profit Organizations, NBFC's
- Educational Institutions
- Embassies & Consulates
- Consultancies
- Industry / trade associations





Requirement collection

Thorough analysis of the project

Economic feasibility study of the Project

Market potential survey/research

**Report Compilation** 

#### **Sectors We Cover**



- Ayurvedic And Herbal Medicines, Herbal Cosmetics
- Alcoholic And Non Alcoholic Beverages, Drinks
- o Adhesives, Industrial Adhesive, Sealants, Glues, Gum & Resin
- Activated Carbon & Activated Charcoal
- Aluminium And Aluminium Extrusion Profiles & Sections,
- Bio-fertilizers And Biotechnology
- Breakfast Snacks And Cereal Food
- o Bicycle Tyres & Tubes, Bicycle Parts, Bicycle Assembling
- Bamboo And Cane Based Projects
- Building Materials And Construction Projects
- Biodegradable & Bioplastic Based Projects
- Chemicals (Organic And Inorganic)
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- Cereal Processing
- Coconut And Coconut Based Products
- Cold Storage For Fruits & Vegetables
- Coal & Coal Byproduct
- Copper & Copper Based Projects

#### Sectors We Cover cont...



- Dairy/Milk Processing
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- Electrical, Electronic And Computer based Projects
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- o Engineering Goods
- Fibre Glass & Float Glass
- Fast Moving Consumer Goods
- o Food, Bakery, Agro Processing
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- Herbal Based Projects
- Inks, Stationery And Export Industries
- Infrastructure Projects
- Jute & Jute Based Products

#### Sectors We Cover Cont...



- Leather And Leather Based Projects
- Leisure & Entertainment Based Projects
- Livestock Farming Of Birds & Animals
- Minerals And Minerals
- Maize Processing(Wet Milling) & Maize Based Projects
- Medical Plastics, Disposables Plastic Syringe, Blood Bags
- o Organic Farming, Neem Products Etc.
- o Paints, Pigments, Varnish & Lacquer
- o Paper And Paper Board, Paper Recycling Projects
- Printing Inks
- Packaging Based Projects
- Perfumes, Cosmetics And Flavours
- Power Generation Based Projects & Renewable Energy Based Projects
- Pharmaceuticals And Drugs
- Plantations, Farming And Cultivations
- Plastic Film, Plastic Waste And Plastic Compounds
- o Plastic, PVC, PET, HDPE, LDPE Etc.

#### Sectors We Cover cont...



- Potato And Potato Based Projects
- Printing And Packaging
- Real Estate, Leisure And Hospitality
- Rubber And Rubber Products
- Soaps And Detergents
- Stationary Products
- Spices And Snacks Food
- Steel & Steel Products
- Textile Auxiliary And Chemicals
- Township & Residential Complex
- Textiles And Readymade Garments
- Waste Management & Recycling
- Wood & Wood Products
- Water Industry(Packaged Drinking Water & Mineral Water)
- Wire & Cable

### **Objective**



- To get a detailed scenario of the industry along with its structure and classification
- To provide a comprehensive analysis of the industry by covering aspects like:
  - Growth drivers of the industry
  - Latest market trends
  - Insights on regulatory framework
  - SWOT Analysis
  - Demand-Supply Situation
  - Foreign Trade
  - Porters 5 Forces Analysis
- To provide forecasts of key parameters which helps to anticipate the industry performance
- To help chart growth trajectory of a business by detailing the factors that affect the industry growth
- To help an entrepreneur/manager in keeping abreast with the changes in the industry
- To evaluate the competitive landscape of the industry by detailing:
  - Key players with their market shares
  - Financial comparison of present players

D COMPANY





- Venturist/Capitalists
- Entrepreneur/Companies
- Industry Researchers
- Investment Funds
- Foreign Investors, NRI's
- Project Consultants/Chartered Accountants
- Banks
- Corporates

Click here for list



# Scope & Coverage

Online Research Industry Journals Primary Research

Surveys

One-on-one Interactions
Databases

Secondary Research

Industry Sources Industry Experts
Industry
Associations
Companies





#### **Our Team**

©Our research team comprises of experts from various financial fields:

∞MBA's

**∞**Industry Researchers

&Financial Planners

research veterans with decades of experience



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# Contact us NIIR PROJECT CONSULTANCY SERVICES Entrepreneur India

106-E, Kamla Nagar, Opp. Mall ST,

New Delhi-110007, India.

Email: <u>npcs.ei@gmail.com</u>, <u>info@entrepreneurindia.co</u>

Tel: +91-11-23843955, 23845654, 23845886

Mobile: +91-9097075054, 8800733955

Fax: +91-11-23845886

Website: www.entrepreneurindia.co, www.niir.org

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