

The Global Market for Molded Fiber Pulp Packaging 2022-2032

<https://marketpublishers.com/r/G1FCE257CC4BEN.html>

Date: May 2022

Pages: 110

Price: US\$ 1,300.00 (Single User License)

ID: G1FCE257CC4BEN

Abstracts

Growing global demand for sustainable packaging solutions based on renewable, recyclable/ biodegradable materials has greatly renewed industry activity and interest in molded fiber/pulp packaging.

Molded fiber/pulp products are attractive due to their green/sustainable advantages, as the raw materials used are renewable and biodegradable lignocellulosic fibers (including recycled paper, newsprint, cardboard and other natural planted fibers). Technological developments in molded fiber/pulp materials are resulting in higher quality packaging products and replacement of conventional plastic products for the various packaging purposes. This is largely driven by government regulations as well as customer demands for plastic alternatives.

Molded fiber packaging is increasingly used in primary and secondary packaging as an alternative to plastics in handling and packaging of products from food containers to packaging of household items, industrial supplies, electronics to single-use medical service items to provide protection in shipments, customer convenience, and other economic packaging and environmental benefits. Molded pulp products can replace plastic products including food containers and tableware, electronic product packaging, compostable containers for agricultural seedlings, medical and health products, building materials and furniture.

Report contents include:

Current and future market for Molded fiber/pulp packaging products.

Market drivers, trends and challenges.

The global market for Molded fiber/pulp packaging (value) including historical data and forecasts to 2032.

Market segmentation by region.

Segmentation by sector.

Segmentation and in depth analysis of markets and applications. Markets covered include:

Food service

Retail food and drink

Fast-moving consumer goods (FMCG) including cosmetics

Industrial or engineered packaging

Single Use Medical

Horticultural

66 company profiles including revenues, no of employees, products and contact details. Companies profiled include Brøndrene Hartmann A/S, Buhl Paperform GmbH, CKF Inc., Ecovative Design LLC, Huhtamäki Oyj , Cruz Foam, Footprint LLC and PulPac AB.

Contents

1 EXECUTIVE SUMMARY

- 1.1 Plastics packaging issues
- 1.2 Molded fiber market
 - 1.2.1 Increased recent demand
- 1.3 Market drivers and trends
- 1.4 Industry developments 2020-2022
- 1.5 Global revenues for molded fiber/pulp packaging, 2018-2032 (millions USD)
- 1.6 Market segmentation for molded fiber/pulp packaging, 2018-2032
- 1.7 Regional segmentation for molded fiber/pulp packaging, 2018-2032 (revenues, millions USD)
- 1.8 Market and technology challenges

2 TECHNOLOGY ANALYSIS

- 2.1 Cellulose fiber sources
 - 2.1.1 Virgin fibers
 - 2.1.1.1 Bagasse
 - 2.1.1.2 Shredded bamboo
 - 2.1.1.3 Wheat straw
 - 2.1.2 Recycled fibers
- 2.2 Manufacturing processes
 - 2.2.1 Mechanical pulping and chemical pulping
 - 2.2.2 Forming process
 - 2.2.3 Drying process
 - 2.2.4 Types of molded pulp
 - 2.2.4.1 Thick-wall
 - 2.2.4.2 Transfer Molded
 - 2.2.4.3 Thermoformed Fiber
 - 2.2.4.4 Processed Pulp
- 2.3 Properties of molded products
 - 2.3.1 Grades and prices
 - 2.3.2 Additives

3 MARKETS AND APPLICATIONS

- 3.1 Food service

- 3.1.1 Products
- 3.1.2 Market revenues 2018-2032 (millions USD)
- 3.2 Retail food and drink
 - 3.2.1 Products
 - 3.2.2 Market revenues 2018-2032 (millions USD)
- 3.3 Fast-moving consumer goods (FMCG) including cosmetics
 - 3.3.1 Products
 - 3.3.2 Market revenues 2018-2032 (millions USD)
- 3.4 Industrial or engineered packaging
 - 3.4.1 Electronics packaging
 - 3.4.2 Vehicle packaging
 - 3.4.3 Market revenues 2018-2032 (millions USD)
- 3.5 Single Use Medical
 - 3.5.1 Products
 - 3.5.2 Market revenues 2018-2032 (millions USD)
- 3.6 Horticultural
 - 3.6.1 Products
 - 3.6.2 Market revenues 2018-2032 (millions USD)

4 COMPANY PROFILES

5 RESEARCH SCOPE AND METHODOLOGY

- 5.1 Report scope
- 5.2 Research methodology

6 REFERENCES

List Of Tables

LIST OF TABLES

Table 1. Commonly used plastics in packaging.

Table 2. Market drivers and trends for molded fiber/pulp packaging.

Table 3. Molded fiber packaging Industry developments 2020-2022.

Table 4. Global revenues for molded fiber/pulp packaging, 2018-2032 (millions USD).

Table 5. Market segmentation for molded fiber/pulp packaging, 2019-2032 (millions USD).

Table 6. Regional segmentation for molded fiber/pulp packaging, 2018-2032 (revenues, millions USD).

Table 7. Market and technology challenges for molded fiber/pulp packaging.

Table 8. Properties of forming-drying processes.

Table 9. Properties of types of molded pulp products.

Table 10. Types of procedure for moulding pulp materials.

Table 11. Examples of molded fiber products in food service.

Table 12. Market revenues for molded fiber products in food service, 2018-2032 (millions USD).

Table 13. Examples of molded fiber products in retail food and drink.

Table 14. Molded fiber packaging for wine bottles.

Table 15. Market revenues for molded fiber products in retail food and drink, 2018-2032 (millions USD).

Table 16. Example MF products in FMCG.

Table 17. Market revenues for molded fiber products in Fast-moving consumer goods (FMCG) including cosmetics, 2018-2032 (millions USD).

Table 18. Comparison of Molded fiber and expanded polystyrene (EPS).

Table 19. Market revenues for molded fiber products in industrial packaging, 2018-2032 (millions USD).

Table 20. Market revenues for molded fiber products in single use medical, 2018-2032 (millions USD).

Table 21. Application of molded fiber/pulp packaging in horticulture.

Table 22. Market revenues for molded fiber products in horticulture, 2018-2032 (millions USD).

List Of Figures

LIST OF FIGURES

- Figure 1. Example molded fiber packaging products.
- Figure 2. Global revenues for molded fiber/pulp packaging, 2019-2032 (billion USD)
- Figure 3. Market segmentation for molded fiber/pulp packaging, 2019-2032 (millions USD).
- Figure 4. Regional segmentation for molded fiber/pulp packaging, 2019-2032 (revenues, billions USD).
- Figure 5. Bagasse molded fiber coffee capsules.
- Figure 6. Manufacturing process for molded fiber products.
- Figure 7. Process chain of the plain moulding process.
- Figure 8. Thick-walled molded fiber packaging.
- Figure 9. Transfer molded packaging.
- Figure 10. Manufacturing stages in the production of Thermoformed pulp products.
- Figure 11. Thermoformed molded fiber packaging.
- Figure 12. Processed molded fiber.
- Figure 13. Main application areas for molded fiber products.
- Figure 14. Takeaway food clamshell packs.
- Figure 15. Pactiv disposable bowl.
- Figure 16. Molded fiber drink carrier.
- Figure 17. Molded fiber food serving tray.
- Figure 18. Molded fiber plates and platters.
- Figure 19. Kraft Heinz Mac & Cheese microwavable fiber cup.
- Figure 20. Chinet® molded fiber tableware.
- Figure 21. Market revenues for molded fiber products in food service, 2018-2032 (millions USD).
- Figure 22. Transfer moulded egg box.
- Figure 23. Molded fiber punnets.
- Figure 24. Molded fiber produce tray.
- Figure 25. James Cropper COLOURFORM™ wine bottle wraparounds
- Figure 26. Mycelium-based packaging for wine bottles.
- Figure 27. Diageo paper Johnnie Walker bottle.
- Figure 28. Molded fiber can rings.
- Figure 29. Frugalpac paper wine bottles.
- Figure 30. Market revenues for molded fiber products in retail food and drink , 2018-2032 (millions USD).
- Figure 31. Be Green Packaging molded fiber packs.

Figure 32. Mycelium-based packaging for cosmetics and toiletries.

Figure 33. L'Oréal molded fiber pump bottle.

Figure 34. Market revenues for molded fiber products in Fast-moving consumer goods (FMCG) including cosmetics, 2018-2032 (millions USD).

Figure 35. Molded fiber industrial parts packaging.

Figure 36. PaperFoam® packaging.

Figure 37. Molded fiber electronics packaging.

Figure 38. FiberCel automotive parts packaging.

Figure 39. Market revenues for molded fiber products in retail food and drink , 2018-2032 (millions USD).

Figure 40. Applications of molded fiber/pulp packaging in single use medical.

Figure 41. Market revenues for molded fiber products in single use medical , 2018-2032 (millions USD).

Figure 42. Market revenues for molded fiber products in horticulture, 2018-2032 (millions USD).

Figure 43. AR Packaging molded fiber cutlery products.

Figure 44. Be Green Packaging molded fiber products.

Figure 45. Molded fiber trays for contact lenses.

Figure 46. Cullen Eco-Friendly Packaging beerGUARD molded fiber trays.

Figure 47. Molded fiber plastic rings.

Figure 48. Mushroom leather.

Figure 49. Kiefel fiber transfer of pre-pressed products in the hot-press station for final pressing and drying (transfer process).

Figure 50. Coca-cola paper bottle prototype.

Figure 51. Molded fiber tray.

Figure 52. Molded pulp bottles.

Figure 53. Molded fiber laundry detergent bottle.

Figure 54. Varden coffee pod.

Figure 55. UFP Technologies, Inc. product examples.

Figure 56. npulp packaging.

Figure 57. Western Pulp Products corner protectors.

I would like to order

Product name: The Global Market for Molded Fiber Pulp Packaging 2022-2032

Product link: <https://marketpublishers.com/r/G1FCE257CC4BEN.html>

Price: US\$ 1,300.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G1FCE257CC4BEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970