# Bioplastic Carry Bags and Garbage Bags Production.

Biodegradable, Compostable and Eco - Friendly Carry Bags and Trash Bags Manufacturing Business











[NPCS/5073/23393]



# Introduction

Polyethylene is one of the most common forms of plastics used in protective packaging materials. As biodegradable bags are introduced onto the market, polyethylene can soon be completely replaced. Biodegradable bags are typically made out of cornstarch and other natural materials.

The use of biodegradable plastic could come in easily for the use of carrying goods rather than as a primary package. A wider use of such bio degradable materials will make them commercially viable.





Compostable plastic bags dominate the market for biodegradable plastics in Europe. They not only carry goods and biowaste but also the hopes of the bioplastics industry for huge markets in years to come.

The global bio plastics market was US\$19.54 bln in 2016 and is estimated to reach US\$65.58 bln in 2022 at an estimated CAGR of 22.36% for the forecasted period. In the year 2012, the global bio plastics production capacity was approximately 1.3 mln tons of which Asia Pacific region accounted for largest share. By 2020, Asia Pacific region is projected to be the largest consumer of bio plastics globally followed by North America and Europe.





Eco-friendly initiatives by corporates and abundant availability of raw materials for manufacturing bio plastics are prominent factors driving growth in Asia Pacific bio plastics market. Europe and North America are expected to dominate the overall market of biodegradable packaging. North America is expected to be the largest consumer of the biodegradable packaging market. The developed regions are expected to dominate the overall biodegradable packaging market owing to the presence of mature markets that consist of highly environmental conscious consumers. In addition, the presence of high-spending population is also expected to increase the overall demand for biodegradable packaging in the developed regions. The presence of large populations in Asia Pacific is expected to boost the biodegradable packaging market.



Owing to the increase in the contract manufacturing process coupled with increased governmental interest to promote biodegradable products by providing incentives in some countries such as China and India is further expected to contribute to the growth of the market. The wide versatility of the use of plastics in bags and sacks and their inadequate disposal have added to the vastly rising pollution problem of traditional, petroleum-based plastics world over. Made from a variety of all-natural plant materials such as polylactic acids (PLAs), polyhydroxyalkanoates (PHAs), and corn, biodegradable bags and sacks also contain additives to facilitate degradation and hence pose lesser impact on the ecology in general and marine life in particular. These bags are being preferred over conventional plastic products, notably for the food packaging and fast-moving consumer goods.



Furthermore, the use of biodegradable plastics is found to be promising in addressing the problem of plastics pollution in several developed and emerging countries, which is expected to catalyze the growth of the market. The substantial demand for ecofriendly and reusable plastic sacks and bags in the retail industry is a prominent factor bolstering the adoption of these bags. The declining price of key raw materials used in making biodegradable plastics in several countries is likely to bode well for the market.





# Global Biodegradable Plastic Bags and Sacks Market





Currently, the bio-plastics carrier bags market is witnessing high demand across various industries such as food and beverage, pharmaceuticals, automotive, retail, health and personal care as they come in a wide range of attractive designs and shapes. Increasing consumer demand for the eco-friendly plastic carrier bags has led the plastic manufacturers to shift from traditional plastic bags to bioplastic carrier bags. Another significant factor that drives the bioplastic carrier bags market is the re-usability characteristic which is highly preferred by the consumers. Government initiative towards purchasing eco-friendly solutions have further fueled up the demand for bio-plastic carrier bags market. Bio-plastic carrier bags market is expected to grow significantly during the forecast period because of its increasing usage in various industries as well as by the consumers.



## **Bioplastic Garbage Bag**

A garbage bag is a material utilized for the collection, storage, disposal, and handling of garbage. In addition, disposable bags find vast applications among transportation and distribution of garbage. These bags are produced by different materials such as low-density polyethylene (LDPE), high-density polythene (HDPE), recycled polythene, liner blend polythene, woven polypropylene, biodegradable polythene, and co-extruded plastic bags. In addition, these bags effectively reduce dependency on oil, thereby providing domestic solution to plastic film manufacturers.





They are designed as per FDA and USDA specifications, and are therefore hygienic, leak proof, lightweight, durable, portable, offer resistance to air & water, meet, and can be recycled. Therefore, disposable garbage bags wide are widely used in households, colleges, offices, shops, restaurants, hospitals, and industries.

Compostable trash bags are a great way to transport compostable and food waste to the compost facility. Many companies now offer so called biodegradable trash bags that are actually not biodegradable. There is recent university research that evaluated the various additives added to the plastic to supposedly make so-called biodegradable garbage bags compostable. As it turns out, the additives are ineffective. What happens is the bags break down into tinier pieces that are then ingested by fish.

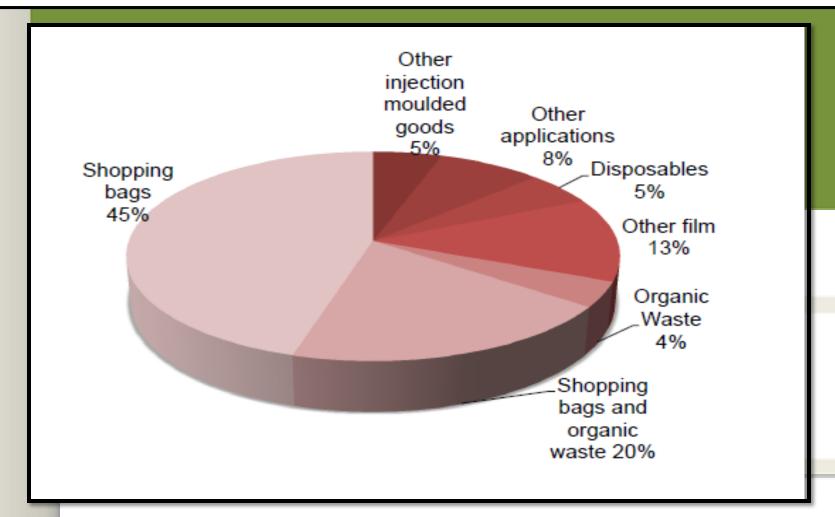


Increase in disposable income and rise in purchasing power of consumers have fueled the demand for convenient and cost-effective garbage bags for collecting waste, which fuel the market growth. Moreover, rise in demand for premium garbage bags owing to their stretchable strength and odor control properties propels the market growth. However, implementation of stringent regulations and taxation over the use of plastic bags to mitigate the harmful effects on the environment are expected to restrain the market growth.





# **Bioplastics - Company Specializations**





# **Machinery Photographs**



**BOTTOM SEALING MACHINE** 



"D" CUT PUNCH MACHINE





### **AIR COMPRESSOR**



# **Project at a Glance**

PROJECT AT A GLANCE							(` in lacs)
COST O	F PROJE	CT		MEANS	OF FINAN	ICE	
						Propose	
Particulars	Existing	Proposed	Total	Particulars	Existing	d	Total
Land & Site Development Exp.	0.00	142.50	142.50	) Capital	0.00	98.99	98.99
Buildings	0.00			Share Premium	0.00		
Dullullige	0.00	70.10		Other Type Share	0.00	0.00	0.00
Plant & Machineries	0.00	62.75		Capital	0.00	0.00	0.00
Motor Vehicles	0.00	7.00	7.00	Reserves & Surplus	0.00	0.00	0.00
Office Automation							
Equipments	0.00	25.00	25.00	Cash Subsidy	0.00	0.00	0.00
Technical Knowhow Fees							
& Exp.	0.00	12.00	12.00	Internal Cash Accruals	0.00	0.00	0.00
Franchise & Other Deposits	0.00	0.00		Long/Medium Term Borrowings	0.00	296.98	296.98
Preliminary& Pre-operative	0.00	0.00	0.00	Donowings	0.00	200.00	230.00
Exp	0.00	3.00	3.00	Debentures / Bonds	0.00	0.00	0.00
Provision for				Unsecured			
Contingencies	0.00	5.25	5.25	Loans/Deposits	0.00	0.00	0.00
Margin Money - Working							
Capital	0.00	62.37	62.37				
TOTAL	0.00	395.97	395.97	TOTAL	0.00	395.97	395.97



# **Project at a Glance**

Yea r	Annu	alised	Book Value		Divide nd		ined ings	Payou t	Probab le Market Price		Yield Price/ Book Value
					Per					No.of	
	EPS	CEPS	Per S	Share	Share	Per S	Share			Times	
	`	`	`	•	`	%	•	%	`		%
1-						100.0					
2	6.87	9.14	16.87	24.00	0.00	0	6.87	0.00	6.87	1.00	0.00
						100.0					
2-3	10.08	12.08	26.95	18.00	0.00	0	10.08	0.00	10.08	1.00	0.00
						100.0					
3-4	13.23	14.99	40.18	12.00	0.00	0	13.23	0.00	13.23	1.00	0.00
						100.0					
4-5	16.22	17.77	56.40	6.00	0.00	0	16.22	0.00	16.22	1.00	0.00

100.0

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1.00



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5-6 19.02 20.39 75.42 0.00

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2.12

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2.12

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4-5

5-6

1-

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2-3 1.71

3-4 2.14

2.64

3.23

Debt /	Equity	Total
-	as-	Net
Depo	<b>Equity</b>	Wort

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**Debt** 

3.00

1.42

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0.11

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(Number of times)

3.00

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0.67

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0.00

Net

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h

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**GPM** 

%

**PBT** 

%

6.69% 3.83% 2.52%

7.39% 4.93% 3.17%

7.85% 5.72% 3.64%

8.13% 6.26% 3.97%

8.30% 6.62% 4.18%

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1.52

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1.08

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**Ratio** 

		np	CS
7	%	3.34	1.8
742.4	16.50		
6	%	3.50	1.4
668.4	16.51		
5	%	3.62	1.3

3.54

**Profitability Ratio** 

PAT

%

Net

bution

Contri Ratio

458.2 16.97

520.4 16.52

594.4 16.51

P/V

%

%

%

# Project at a Glance

BEP	
BEP - Maximum Utilisation Year	5
Cash BEP (% of Installed Capacity)	57.76%
Total BEP (% of Installed Capacity)	59.59%
IRR, PAYBACK and FACR	
Internal Rate of Return (In %age)	29.90%
Payback Period of the Project is (In Years)	2 Years 3 Months
Fixed Assets Coverage Ratio (No. of times)	18.358



# Major Queries/Questions Answered in the Report?

- 1. What is Bioplastic Carry Bags and Garbage Bags Manufacturing industry?
- 2. How has the Bioplastic Carry Bags and Garbage Bags Manufacturing industry performed so far and how will it perform in the coming years?
- 3. What is the Project Feasibility of Bioplastic Carry Bags and Garbage Bags Manufacturing Plant?
- 4. What are the requirements of Working Capital for setting up Bioplastic Carry Bags and Garbage Bags Manufacturing plant?



- 5. What is the structure of the Bioplastic Carry Bags and Garbage Bags Manufacturing Business and who are the key/major players?
- 6. What is the total project cost for setting up Bioplastic Carry Bags and Garbage Bags Manufacturing Business?
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### Reasons for Buying our Report:

- This report helps you to identify a profitable project for investing or diversifying into by throwing light to crucial areas like industry size, market potential of the product and reasons for investing in the product
- This report provides vital information on the product like it's characteristics and segmentation
- This report helps you market and place the product correctly by identifying the target customer group of the product



- This report helps you understand the viability of the project by disclosing details like machinery required, project costs and snapshot of other project financials
- The report provides a glimpse of government regulations applicable on the industry
- The report provides forecasts of key parameters which helps to anticipate the industry performance and make sound business decisions



## Our Approach:

- Our research reports broadly cover Indian markets, present analysis, outlook and forecast for a period of five years.
- The market forecasts are developed on the basis of secondary research and are cross-validated through interactions with the industry players
- We use reliable sources of information and databases. And information from such sources is processed by us and included in the report



#### Scope of the Report

The report titled "Market Survey cum Detailed Techno Economic Feasibility Report on Bioplastic Carry Bags and Garbage Bags." provides an insight into Bioplastic Carry Bags and Garbage Bags market in India with focus on uses and applications, Manufacturing Process, Process Flow Sheets, Plant Layout and Project Financials of Bioplastic Carry Bags and Garbage Bags project. The report assesses the market sizing and growth of the Indian Bioplastic Carry Bags and Garbage Bags Industry. While expanding a current business or while venturing into new business, entrepreneurs are often faced with the dilemma of zeroing in on a suitable product/line. And before diversifying/venturing into any product, they wish to study the following aspects of the identified product:



- Good Present/Future Demand
- Export-Import Market Potential
- Raw Material & Manpower Availability
- Project Costs and Payback Period

We at NPCS, through our reliable expertise in the project consultancy and market research field, have demystified the situation by putting forward the emerging business opportunity in the Bioplastic Carry Bags and Garbage Bags sector in India along with its business prospects. Through this report we have identified Bioplastic Carry Bags and Garbage Bags project as a lucrative investment avenue.



#### **Tags**

Production of Bioplastic Products, Bioplastic Carrier Bags, Biodegradable Bags, Production of Bioplastic Bag, Bio plastic Carrying Bag, Production Process of a Bioplastic Carrying Bag, Biodegradable and Eco-Friendly Bioplastic Bags, Biodegradable Carry Bags, Biodegradable Plastic Bags Manufacturing Process, Bioplastic Bags, Bioplastic Bags Production, Biodegradable Plastic Manufacturing Process, Biodegradable Plastic Bag Manufacturing Unit, Manufacturing Process of Biodegradable Plastic Bag, Bio plastics and Biodegradable Plastics, Bio-Plastic Production, Biodegradable Plastic Bag Making Business, Biodegradable Plastic Bags Manufacturing Process Pdf, Biodegradable Plastic Bags Project Report, Biodegradable Plastic Bags Manufacture in India, How to Make Biodegradable Plastic Bags, Bioplastic Bags Manufacture, Biodegradable Plastic Production, Project Report on Biodegradable Plastic Bag Manufacturing Industry, Detailed Project Report on Biodegradable Plastic Bag Manufacturing, Project Report on Bio plastic Bags Production, Pre-Investment Feasibility Study on Bioplastic Bags Production,



Techno-Economic feasibility study on Biodegradable Plastic Bag Manufacturing, Feasibility report on Biodegradable Plastic Bag Manufacturing, Free Project Profile on Bioplastic Bags Production, Project profile on Biodegradable Plastic Bag Manufacturing, Download free project profile on Biodegradable Plastic Bag Manufacturing, Production of biodegradable plastic, Production of Biodegradable and Compostable Bags, Eco Friendly Bag Making Business, 100% Organic, Biodegradable, and Eco-Friendly Bags, Compostable and Biodegradable Bags Manufacturing, Eco-Friendly Sustainable Trash Bags, Compostable Products for Organic Waste Collection, Alternatives to Plastic Bags, 100% Biodegradable Substitute to Plastic, Bags are made from Natural Starch & Vegetable Oil Derivatives which makes it a True Organic Product, Green Compostable Biodegradable Carry Bags, Biodegradable Packaging, Biodegradable Shopping Bags, Compostable Carry Bag, Compostable Packaging, Cornstarch Bags, Biodegradable & Compostable Cornstarch Bags, Biodegradable Compostable Garbage Bags, Compostable Garbage Bag, Biodegradable Corn Starch Bag Manufacture, Biodegradable Eco-Friendly Disposable Bags, Biodegradable Plastic Bag, Biodegradable Disposable Bags, Compostable Plastic Shopping Bag, Biodegradable and Compostable Alternatives to Conventional Plastics, Compostable Garbage Bag Made of Corn Starch



Niir Project Consultancy Services (NPCS) can provide Detailed Project Report on Bioplastic Carry Bags and Garbage Bags Production.

Biodegradable, Compostable, and Eco-Friendly Carry Bags and Trash Bags Manufacturing Business

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And before diversifying/venturing into any product, they wish to study the following aspects of the identified product:

- Good Present/Future Demand
- Export-Import Market Potential
- Raw Material & Manpower Availability
- Project Costs and Payback Period

The detailed project report covers all aspect of business, from analyzing the market, confirming availability of various necessities such as Manufacturing Plant, Detailed Project Report, Profile, Business Plan, Industry Trends, Market Research, Survey, Manufacturing Process, Machinery, Raw Materials, Feasibility Study, Investment Opportunities, Cost and Revenue, Plant Economics, Production Schedule,



Working Capital Requirement, uses and applications, Plant Layout, Project Financials, Process Flow Sheet, Cost of Project, Projected Balance Sheets, Profitability Ratios, Break Even Analysis. The DPR (Detailed Project Report) is formulated by highly accomplished and experienced consultants and the market research and analysis are supported by a panel of experts and digitalized data bank.

We at NPCS, through our reliable expertise in the project consultancy and market research field, have demystified the situation by putting forward the emerging business opportunity in India along with its business prospects......Read more



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#### NIIR PROJECT CONSULTANCY SERVICES

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

New Delhi-110007, India.

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

Tel: +91-11-23843955, 23845654, 23845886, 8800733955

Mobile: +91-9811043595

Fax: +91-11-23845886

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

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We bring deep, functional expertise, but are known for our holistic perspective: we capture value across boundaries and between the silos of any organization. We have proven a multiplier effect from optimizing the sum of the parts, not just the individual pieces. We actively encourage a culture of innovation, which facilitates the development of new technologies and ensures a high quality product.



#### What do we offer?

- Project Identification
- Detailed Project Reports/Pre-feasibility Reports
- Market Research Reports
- Business Plan
- Technology Books and Directory
- Industry Trend
- Databases on CD-ROM
- Laboratory Testing Services
- Turnkey Project Consultancy/Solutions
- O Entrepreneur India (An Industrial Monthly Journal)



#### How are we different?

- We have two decades long experience in project consultancy and market research field
- We empower our customers with the prerequisite know-how to take sound business decisions
- We help catalyze business growth by providing distinctive and profound market analysis
- We serve a wide array of customers, from individual entrepreneurs to Corporations and Foreign Investors
- We use authentic & reliable sources to ensure business precision



## Our Approach

Requirement collection

Thorough analysis of the project

**Economic feasibility study of the Project** 

Market potential survey/research

**Report Compilation** 



#### Contact us

#### NIIR PROJECT CONSULTANCY SERVICES

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

New Delhi-110007, India.

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

Tel: +91-11-23843955, 23845654, 23845886, 8800733955

Mobile: +91-9811043595

Fax: +91-11-23845886

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

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