

Agricultural Films And Bonding Market Analysis By Product (Films, Twine, Netting), By Raw Material, By Application (Greenhouse, Mulching, Silage) And Segment Forecasts, 2014 - 2024

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Abstracts

The global agricultural films & bonding market is expected to reach USD 14.19 billion by 2024, according to a new report by Grand View Research, Inc. Rising need for optimum productivity to sustain the food demand is the key factor behind the commercialization of specialty products. Increasing investment in R&D and advancements in agricultural practices backed by technological support is anticipated to drive the industry growth.

Films are extensively used for greenhouse farming, soil protection, and mulching. Various benefits associated with these films include reduced soil erosion & compaction, temperature control, seed germination, weed control, nutrient conservation, and protection against UV Rays.

The film segment accounted for over 75% of the global volume in 2015. Growth in this sector may be attributed to growing high-quality crops demand coupled with the increasing requirement for ideal agricultural productivity.

Further key findings from the report suggest:

The global market demand was 6.80 million tons in 2015 and is expected to reach 10.68 million tons by 2024, growing at a CAGR of 5.2% from 2016 to 2024

HDPE demand in netting was 105.7 kilo tons in 2015. The high raw material demand may be attributed to various beneficial characteristics such as convertibility, complete recyclability, waterproof, and durability.



Bailing was the largest application segment and accounted for 53.8% of the twine market in 2015. Baling twine is used in farming to bind straw or hay bales together.

Europe agricultural films and bonding market is anticipated to grow at a CAGR of 5.0% from 2016 to 2024 owing to shrinking pastures and farm land. However, the region is expected to adopt advance farming techniques and biodegradable products. Spain and Italy are the leading consumers of films owing to greenhouse industry growth.

Asia Pacific accounted for over 70% of the total market volume in 2015 and is projected to witness the fastest growth on account of growing need to elevate agricultural productivity to sustain the food demand

Key companies operating in the industry include Novamont, BP Industries (BPI), Ab Rani PlastOy. Trioplast Industrier AB, Armando Alvarez SA, ExxonMobil Corporation, Barbier Groupe, Britton Group, BASF, and Kuraray. The global market is highly fragmented owing to the presence of various small-scale and regional players, especially in Asia Pacific.



Contents

CHAPTER 1 METHODOLOGY AND SCOPE

- 1.1 Research Methodology
- 1.2 Research scope and assumptions
- 1.3 List of data sources

CHAPTER 2 EXECUTIVE SUMMARY

CHAPTER 3 MARKET SNAPSHOT

3.1 Global agricultural films and bonding - Industry snapshot, 2014 - 2024

CHAPTER 4 MARKET VARIABLES, TRENDS & SCOPE

- 4.1 Market Segmentation and Scope
- 4.2 Penetration and Growth Prospects Mapping
- 4.3 Agricultural Films and Bonding Value Chain Analysis
- 4.4 Technology Outlook
- 4.5 Raw Material Trends
 - 4.5.1 Low-density polyethylene (LDPE)
 - 4.5.2 Polypropylene(PP)
 - 4.5.3 Polyethylene
 - 4.5.4 Polyvinylchloride (PVC)
 - 4.5.5 Sisal
- 4.6 Birds, rodents and invasive species in the U.S.
- 4.7 Brand Benchmarking
- 4.8 Agricultural Films And Bonding Market Dynamics
 - 4.8.1 Market Driver Analysis
 - 4.8.1.1 Increasing demand for high-quality food crops
 - 4.8.1.2 Cost effectiveness of agricultural films over conventional films
 - 4.8.1.3 Rising standards of global farming
- 4.8.2 Market Restraint Analysis
 - 4.8.2.1 Contamination and recyclability issues related to agricultural films
- 4.9 Key Opportunity Prioritized
- 4.10 Industry Analysis-Porter's
- 4.11 PESTEL Analysis



CHAPTER 5 MARKET CATEGORIZATION 1: PRODUCT ESTIMATES & TREND ANALYSIS

- 5.1 Agricultural Films and bonding market share by product, 2015 & 2024
- 5.2 Global agricultural films and bonding market by product, 2014 2024
- 5.2.1 Agricultural film
 - 5.2.1.1 Market estimates and forecast, 2014 2024
 - 5.2.1.2 Market estimates and forecast by region, 2014 2024
- 5.2.2 Agricultural Twine
- 5.2.2.1 Market estimates and forecast, 2014 2024
- 5.2.2.2 Market estimates and forecast by region, 2014 2024
- 5.2.3 Agricultural netting
 - 5.2.3.1 Market estimates and forecast, 2014 2024
- 5.2.3.2 Market estimates and forecast by region, 2014 2024
- 5.2.4 Others
 - 5.2.4.1 Market estimates and forecast, 2014 2024
 - 5.2.4.2 Market estimates and forecast by region, 2014 2024

CHAPTER 6 MARKET CATEGORIZATION 2: RAW MATERIAL ESTIMATES & TREND ANALYSIS

6.1 Agricultural Films and bonding market share by raw material, 2015 & 2024

6.2 Global agricultural films market by raw material, 2014 - 2024

6.2.1 LDPE

6.2.1.1 Market estimates and forecast, 2014 - 2024

- 6.2.1.2 Market estimates and forecast by region, 2014 2024
- 6.2.2 Others

6.2.2.1 Market estimates and forecast, 2014 - 2024

- 6.2.2.2 Market estimates and forecast by region, 2014 2024
- 6.3 Global agricultural twines market by raw material, 2014 2024
 - 6.3.1 Sisal

6.3.1.1 Market estimates and forecast, 2014 - 2024

- 6.3.1.2 Market estimates and forecast by region, 2014 2024
- 6.3.2 Polypropylene
 - 6.3.2.1 Market estimates and forecast, 2014 2024
- 6.3.2.2 Market estimates and forecast by region, 2014 2024 6.3.3 LDPE
- 6.3.3.1 Market estimates and forecast, 2014 2024
- 6.3.3.2 Market estimates and forecast by region, 2014 2024



6.3.4 Others

6.3.4.1 Market estimates and forecast, 2014 - 2024

6.3.4.2 Market estimates and forecast by region, 2014 - 2024

6.4 Global agricultural netting market by raw material, 2014 - 2024

6.4.1 HDPE

6.4.1.1 Market estimates and forecast, 2014 - 2024

6.4.1.2 Market estimates and forecast by region, 2014 - 2024 6.4.2 LDPE

6.4.2.1 Market estimates and forecast, 2014 - 2024

- 6.4.2.2 Market estimates and forecast by region, 2014 2024
- 6.4.3 Polypropylene
 - 6.4.3.1 Market estimates and forecast, 2014 2024
- 6.4.3.2 Market estimates and forecast by region, 2014 2024
- 6.4.4 Others

6.4.4.1 Market estimates and forecast, 2014 - 2024

6.4.4.2 Market estimates and forecast by region, 2014 - 2024

CHAPTER 7 MARKET CATEGORIZATION 3: APPLICATION ESTIMATES & TREND ANALYSIS

7.1 Agricultural Films market share by application, 2015 & 2024

- 7.1.1 Greenhouse
 - 7.1.1.1 Market estimates and forecast, 2014 2024
- 7.1.1.2 Market estimates and forecast by region, 2014 2024
- 7.1.2 Mulching

7.1.2.1 Market estimates and forecast, 2014 - 2024

- 7.1.2.2 Market estimates and forecast by region, 2014 2024
- 7.1.3 Silage

7.1.3.1 Market estimates and forecast, 2014 - 2024

- 7.1.3.2 Market estimates and forecast by region, 2014 2024
- 7.1.3.3 Stretch wrap
- 7.1.3.3.1 Market estimates and forecast, 2014 2024
- 7.1.3.3.2 Market estimates and forecast by region, 2014 2024
- 7.1.3.4 Sheets
- 7.1.3.4.1 Market estimates and forecast, 2014 2024
- 7.1.3.4.2 Market estimates and forecast by region, 2014 2024

7.1.3.5 Bags

7.1.3.5.1 Market estimates and forecast, 2014 - 2024

7.1.3.5.2 Market estimates and forecast by region, 2014 - 2024



7.2 Twine by Application 7.2.1 Vegetable Packing 7.2.1.1 Market estimates and forecast, 2014 - 2024 7.2.1.2 Market estimates and forecast by region, 2014 - 2024 7.2.2 Fruit Packing 7.2.2.1 Market estimates and forecast, 2014 - 2024 7.2.2.2 Market estimates and forecast by region, 2014 - 2024 7.2.3 Bale 7.2.3.1 Market estimates and forecast, 2014 - 2024 7.2.3.2 Market estimates and forecast by region, 2014 - 2024 7.2.4 Others 7.2.4.1 Market estimates and forecast, 2014 - 2024 7.2.4.2 Market estimates and forecast by region, 2014 - 2024 7.3 Netting by Application 7.3.1 Shading 7.3.1.1 Market estimates and forecast, 2014 - 2024 7.3.1.2 Market estimates and forecast by region, 2014 - 2024 7.3.2 Anti-hail 7.3.2.1 Market estimates and forecast, 2014 - 2024 7.3.2.2 Market estimates and forecast by region, 2014 - 2024 7.3.3 Anti-insects 7.3.3.1 Market estimates and forecast, 2014 - 2024 7.3.3.2 Market estimates and forecast by region, 2014 - 2024 7.3.4 Others

7.3.4.1 Market estimates and forecast, 2014 - 2024

7.3.4.2 Market estimates and forecast by region, 2014 - 2024

CHAPTER 8 MARKET CATEGORIZATION 4: REGIONAL ESTIMATES & TREND ANALYSIS

- 8.1 Agricultural films and bonding market share by region, 2015 & 2024
- 8.2 Global agricultural films and bonding market, by region 2014 2024
- 8.3 North America
 - 8.3.1 Market estimates and forecast, 2014 2024
 - 8.3.2 Market estimates and forecast by product, 2014 2024
 - 8.3.3 Agricultural film market estimates and forecast by raw material, 2014 2024
 - 8.3.4 Agricultural film market estimates and forecast by application, 2014 2024
 - 8.3.5 Silage market estimates and forecast by application, 2014 2024
 - 8.3.6 Twine market estimates and forecast by raw material, 2014 2024



8.3.7 Twine market estimates and forecast by application, 2014 - 2024

8.3.8 Netting market estimates and forecast by raw material, 2014 - 2024

8.3.9 Netting market estimates and forecast by application, 2014 - 2024

8.3.10 U.S.

8.3.10.1 Market estimates and forecast, 2014 - 2024

8.3.10.2 Market estimates and forecast by product, 2014 - 2024

8.3.10.3 Agricultural films market estimates and forecast by raw material, 2014 - 2024

8.3.10.4 Agricultural films market estimates and forecast by application, 2014 - 2024

8.3.10.5 Silage market estimates and forecast by application, 2014 - 2024

8.3.10.6 Twine market estimates and forecast by raw material, 2014 - 2024

8.3.10.7 Twine market estimates and forecast by application, 2014 - 2024

8.3.10.8 Netting market estimates and forecast by raw material, 2014 - 2024

8.3.10.9 Netting market estimates and forecast by application, 2014 - 2024

8.3.10.10 Nebraska

8.3.10.10.1 Market estimates and forecast, 2014 - 2024

8.3.10.10.2 Market estimates and forecast by product, 2014 - 2024

8.3.10.10.3 Agricultural films market estimates and forecast by raw material, 2014 - 2024

8.3.10.10.4 Agricultural films market estimates and forecast by application, 2014 - 2024

8.3.10.10.5 Silage market estimates and forecast by application, 2014 - 2024

8.3.10.10.6 Twine market estimates and forecast by raw material, 2014 - 2024

8.3.10.10.7 Twine market estimates and forecast by application, 2014 - 2024

8.3.10.10.8 Netting market estimates and forecast by raw material, 2014 - 2024

8.3.10.10.9 Netting market estimates and forecast by application, 2014 - 2024 8.3.10.11 Texas

8.3.10.11.1 Market estimates and forecast, 2014 - 2024

8.3.10.11.2 Market estimates and forecast by product, 2014 - 2024

8.3.10.11.3 Agricultural films market estimates and forecast by raw material, 2014 - 2024

8.3.10.11.4 Agricultural films market estimates and forecast by application, 2014 - 2024

8.3.10.11.5 Silage market estimates and forecast by application, 2014 - 2024

8.3.10.11.6 Twine market estimates and forecast by raw material, 2014 - 2024

8.3.10.11.7 Twine market estimates and forecast by application, 2014 - 2024

8.3.10.11.8 Netting market estimates and forecast by raw material, 2014 - 2024

8.3.10.11.9 Netting market estimates and forecast by application, 2014 - 2024 8.3.10.12 Wisconsin

8.3.10.12.1 Market estimates and forecast, 2014 - 2024



8.3.10.12.2 Market estimates and forecast by product, 2014 - 2024

8.3.10.12.3 Agricultural films market estimates and forecast by raw material, 2014 - 2024

8.3.10.12.4 Agricultural films market estimates and forecast by application, 2014 - 2024

8.3.10.12.5 Silage market estimates and forecast by application, 2014 - 2024
8.3.10.12.6 Twine market estimates and forecast by raw material, 2014 - 2024
8.3.10.12.7 Twine market estimates and forecast by application, 2014 - 2024
8.3.10.12.8 Netting market estimates and forecast by raw material, 2014 - 2024
8.3.10.11.9 Netting market estimates and forecast by application, 2014 - 2024

8.3.10.13 California

8.3.10.13.1 Market estimates and forecast, 2014 - 2024

8.3.10.13.2 Market estimates and forecast by product, 2014 - 2024

8.3.10.13.3 Agricultural films market estimates and forecast by raw material, 2014 - 2024

8.3.10.13.4 Agricultural films market estimates and forecast by application, 2014 - 2024

8.3.10.13.5 Silage market estimates and forecast by application, 2014 - 2024

8.3.10.13.6 Twine market estimates and forecast by raw material, 2014 - 2024

8.3.10.13.7 Twine market estimates and forecast by application, 2014 - 2024

8.3.10.13.8 Netting market estimates and forecast by raw material, 2014 - 2024

8.3.10.13.9 Netting market estimates and forecast by application, 2014 - 2024 8.3.10.14 Iowa

8.3.10.14.1 Market estimates and forecast, 2014 - 2024

8.3.10.14.2 Market estimates and forecast by product, 2014 - 2024

8.3.10.14.3 Agricultural films market estimates and forecast by raw material, 2014 - 2024

8.3.10.14.4 Agricultural films market estimates and forecast by application, 2014 - 2024

8.3.10.14.5 Silage market estimates and forecast by application, 2014 - 2024

8.3.10.14.6 Twine market estimates and forecast by raw material, 2014 - 2024

8.3.10.14.7 Twine market estimates and forecast by application, 2014 - 2024

8.3.10.14.8 Netting market estimates and forecast by raw material, 2014 - 2024

8.3.10.14.9 Netting market estimates and forecast by application, 2014 - 2024

8.3.10.15 Kansas

8.3.10.15.1 Market estimates and forecast, 2014 - 2024

8.3.10.15.2 Market estimates and forecast by product, 2014 - 2024

8.3.10.15.3 Agricultural films market estimates and forecast by raw material, 2014 -



8.3.10.15.4 Agricultural films market estimates and forecast by application, 2014 -2024 8.3.10.15.5 Silage market estimates and forecast by application, 2014 - 2024 8.3.10.15.6 Twine market estimates and forecast by raw material, 2014 - 2024 8.3.10.15.7 Twine market estimates and forecast by application, 2014 - 2024 8.3.10.15.8 Netting market estimates and forecast by raw material, 2014 - 2024 8.3.10.15.9 Netting market estimates and forecast by application, 2014 - 2024 8.3.11 Canada 8.3.11.1 Market estimates and forecast. 2014 - 2024 8.3.11.2 Market estimates and forecast by product, 2014 - 2024 8.3.11.3 Agricultural films market estimates and forecast by raw material, 2014 - 2024 8.3.11.4 Agricultural films market estimates and forecast by application, 2014 - 2024 8.3.11.5 Silage market estimates and forecast by application, 2014 - 2024 8.3.11.6 Twine market estimates and forecast by raw material, 2014 - 2024 8.3.11.7 Twine market estimates and forecast by application, 2014 - 2024 8.3.11.8 Netting market estimates and forecast by raw material, 2014 - 2024 8.3.11.9 Netting market estimates and forecast by application, 2014 - 2024 8.3.12 Mexico 8.3.12.1 Market estimates and forecast, 2014 - 2024 8.3.12.2 Market estimates and forecast by product, 2014 - 2024 8.3.12.3 Agricultural films market estimates and forecast by raw material, 2014 - 2024 8.3.12.4 Agricultural films market estimates and forecast by application, 2014 - 2024 8.3.12.5 Silage market estimates and forecast by application, 2014 - 2024 8.3.12.6 Twine market estimates and forecast by raw material, 2014 - 2024 8.3.12.7 Twine market estimates and forecast by application, 2014 - 2024 8.3.12.8 Netting market estimates and forecast by raw material, 2014 - 2024 8.3.12.9 Netting market estimates and forecast by application, 2014 - 2024 8.4 Europe 8.4.1 Market estimates and forecast, 2014 - 2024 8.4.2 Market estimates and forecast by product, 2014 - 2024 8.4.3 Agricultural film market estimates and forecast by raw material, 2014 - 2024 8.4.4 Agricultural film market estimates and forecast by application, 2014 - 2024 8.4.5 Silage market estimates and forecast by application, 2014 - 2024 8.4.6 Twine market estimates and forecast by raw material, 2014 - 2024 8.4.7 Twine market estimates and forecast by application, 2014 - 2024 8.4.8 Netting market estimates and forecast by raw material, 2014 - 2024 8.4.9 Netting market estimates and forecast by application, 2014 - 2024 8.4.10 Italy 8.4.10.1 Market estimates and forecast, 2014 - 2024



8.4.10.2 Market estimates and forecast by product, 2014 - 2024 8.4.10.3 Agricultural films market estimates and forecast by raw material, 2014 - 2024 8.4.10.4 Agricultural films market estimates and forecast by application, 2014 - 2024 8.4.10.5 Silage market estimates and forecast by application, 2014 - 2024 8.4.10.6 Twine market estimates and forecast by raw material, 2014 - 2024 8.4.10.7 Twine market estimates and forecast by application, 2014 - 2024 8.4.10.8 Netting market estimates and forecast by raw material, 2014 - 2024 8.4.10.9 Netting market estimates and forecast by application, 2014 - 2024 8.4.11 Spain 8.4.11.1 Market estimates and forecast, 2014 - 2024 8.4.11.2 Market estimates and forecast by product, 2014 - 2024 8.4.11.3 Agricultural films market estimates and forecast by raw material, 2014 - 2024 8.4.11.4 Agricultural films market estimates and forecast by application, 2014 - 2024 8.4.11.5 Silage market estimates and forecast by application, 2014 - 2024 8.4.11.6 Twine market estimates and forecast by raw material, 2014 - 2024 8.4.11.7 Twine market estimates and forecast by application, 2014 - 2024 8.4.11.8 Netting market estimates and forecast by raw material, 2014 - 2024 8.4.11.9 Netting market estimates and forecast by application, 2014 - 2024 8.4.12 U.K. 8.4.12.1 Market estimates and forecast, 2014 - 2024 8.4.12.2 Market estimates and forecast by product, 2014 - 2024 8.4.12.3 Agricultural films market estimates and forecast by raw material, 2014 - 2024 8.4.12.4 Agricultural films market estimates and forecast by application, 2014 - 2024 8.4.12.5 Silage market estimates and forecast by application, 2014 - 2024 8.4.12.6 Twine market estimates and forecast by raw material, 2014 - 2024 8.4.12.7 Twine market estimates and forecast by application, 2014 - 2024 8.4.12.8 Netting market estimates and forecast by raw material, 2014 - 2024 8.4.12.9 Netting market estimates and forecast by application, 2014 - 2024 8.4.13 France 8.4.13.1 Market estimates and forecast, 2014 - 2024 8.4.13.2 Market estimates and forecast by product, 2014 - 2024 8.4.13.3 Agricultural films market estimates and forecast by raw material, 2014 - 2024 8.4.13.4 Agricultural films market estimates and forecast by application, 2014 - 2024 8.4.13.5 Silage market estimates and forecast by application, 2014 - 2024 8.4.13.6 Twine market estimates and forecast by raw material, 2014 - 2024 8.4.13.7 Twine market estimates and forecast by application, 2014 - 2024 8.4.13.8 Netting market estimates and forecast by raw material, 2014 - 2024 8.4.13.9 Netting market estimates and forecast by application, 2014 - 2024 8.4.14 Germany



8.4.14.1 Market estimates and forecast, 2014 - 2024

8.4.14.2 Market estimates and forecast by product, 2014 - 2024

- 8.4.14.3 Agricultural films market estimates and forecast by raw material, 2014 2024
- 8.4.14.4 Agricultural films market estimates and forecast by application, 2014 2024
- 8.4.14.5 Silage market estimates and forecast by application, 2014 2024
- 8.4.14.6 Twine market estimates and forecast by raw material, 2014 2024
- 8.4.14.7 Twine market estimates and forecast by application, 2014 2024
- 8.4.14.8 Netting market estimates and forecast by raw material, 2014 2024
- 8.4.14.9 Netting market estimates and forecast by application, 2014 2024

8.5 Asia Pacific

- 8.5.1 Market estimates and forecast, 2014 2024
- 8.5.2 Market estimates and forecast by product, 2014 2024
- 8.5.3 Agricultural film market estimates and forecast by raw material, 2014 2024
- 8.5.4 Agricultural film market estimates and forecast by application, 2014 2024
- 8.5.5 Silage market estimates and forecast by application, 2014 2024
- 8.5.6 Twine market estimates and forecast by raw material, 2014 2024
- 8.5.7 Twine market estimates and forecast by application, 2014 2024
- 8.5.8 Netting market estimates and forecast by raw material, 2014 2024
- 8.5.9 Netting market estimates and forecast by application, 2014 2024

8.6 Middle East & Africa (MEA)

- 8.6.1 Market estimates and forecast, 2014 2024
- 8.6.2 Market estimates and forecast by product, 2014 2024
- 8.6.3 Agricultural film market estimates and forecast by raw material, 2014 2024
- 8.6.4 Agricultural film market estimates and forecast by application, 2014 2024
- 8.6.5 Silage market estimates and forecast by application, 2014 2024
- 8.6.6 Twine market estimates and forecast by raw material, 2014 2024
- 8.6.7 Twine market estimates and forecast by application, 2014 2024
- 8.6.8 Netting market estimates and forecast by raw material, 2014 2024
- 8.6.9 Netting market estimates and forecast by application, 2014 2024

8.7 Central South America & Africa (CSA)

- 8.7.1 Market estimates and forecast, 2014 2024
- 8.7.2 Market estimates and forecast by product, 2014 2024
- 8.7.3 Agricultural film market estimates and forecast by raw material, 2014 2024
- 8.7.4 Agricultural film market estimates and forecast by application, 2014 2024
- 8.7.5 Silage market estimates and forecast by application, 2014 2024
- 8.7.6 Twine market estimates and forecast by raw material, 2014 2024
- 8.7.7 Twine market estimates and forecast by application, 2014 2024
- 8.7.8 Netting market estimates and forecast by raw material, 2014 2024
- 8.7.9 Netting market estimates and forecast by application, 2014 2024



8.7.10 Brazil

- 8.7.10.1 Market estimates and forecast, 2014 2024
- 8.7.10.2 Market estimates and forecast by product, 2014 2024
- 8.7.10.3 Agricultural films market estimates and forecast by raw material, 2014 2024
- 8.7.10.4 Agricultural films market estimates and forecast by application, 2014 2024
- 8.7.10.5 Silage market estimates and forecast by application, 2014 2024
- 8.7.10.6 Twine market estimates and forecast by raw material, 2014 2024
- 8.7.10.7 Twine market estimates and forecast by application, 2014 2024
- 8.7.10.8 Netting market estimates and forecast by raw material, 2014 2024
- 8.7.10.9 Netting market estimates and forecast by application, 2014 2024

CHAPTER 9 COMPETITIVE LANDSCAPE

- 9.1 Regional Market Analysis
- 9.2 Vendor Landscape
- 9.3 Competitive Environment
- 9.4 Company Market Positioning
- 9.4.1 Four Quadrant Positioning
- 9.5 Strategy Framework
 - 9.5.1 Strategies adopted for marketing



List Of Tables

LIST OF TABLES

TABLE 1 Global polyethylene market price estimates, 2011 - 2015 (USD/ton) TABLE 2 Agricultural films and bonding - Key market driver impact TABLE 3 Comparative cost analysis, black LLDPE mulch film versus conventional control TABLE 4 Agricultural films and bonding- Key market restraints impact TABLE 6 Global agricultural films and bonding market by product, 2014 - 2024 (USD Million) TABLE 7 Agricultural film estimates and forecast by region, 2014 - 2024 (Kilo Tons) TABLE 8 Agricultural film estimates and forecast by region, 2014 - 2024 (USD Million) TABLE 9 Agricultural twine estimates and forecast by region, 2014 - 2024 (Kilo Tons) TABLE 10 Agricultural twine estimates and forecast by region, 2014 - 2024 (USD Million) TABLE 11 Agricultural netting estimates and forecast by region, 2014 - 2024 (Kilo Tons) TABLE 12 Agricultural netting estimates and forecast by region, 2014 - 2024 (USD Million) TABLE 13 Other agricultural bonding products estimates and forecast by region, 2014 -2024 (Kilo Tons) TABLE 14 Other agricultural bonding products estimates and forecast by region, 2014 -2024 (USD Million) TABLE 16 Global agricultural films market by raw material, 2014 - 2024 (USD Million) TABLE 17 LDPE agricultural films estimates and forecast by region, 2014 - 2024 (Kilo Tons) TABLE 18 LDPE agricultural films estimates and forecast by region, 2014 - 2024 (USD Million) TABLE 19 Other agricultural films estimate and forecast by region, 2014 - 2024 (Kilo Tons) TABLE 20 Other agricultural films estimate and forecast by region, 2014 - 2024 (USD Million) TABLE 22 Global agricultural twines market by raw material, 2014 - 2024 (USD Million) TABLE 23 Sisal agricultural twine estimates and forecast by region, 2014 - 2024 (Kilo Tons) TABLE 24 Sisal agricultural twine estimates and forecast by region, 2014 - 2024 (USD Million) TABLE 25 Polypropylene agricultural twine estimates and forecast by region, 2014 -2024 (Kilo Tons)

Agricultural Films And Bonding Market Analysis By Product (Films, Twine, Netting), By Raw Material, By Applica...



TABLE 26 Polypropylene agricultural twine estimates and forecast by region, 2014 -2024 (USD Million)

TABLE 27 LDPE agricultural twines estimates and forecast by region, 2014 - 2024 (Kilo Tons)

TABLE 28 LDPE agricultural twines estimates and forecast by region, 2014 - 2024 (USD Million)

TABLE 29 Other agricultural twine estimates and forecast by region, 2014 - 2024 (Kilo Tons)

TABLE 30 Other agricultural twine estimates and forecast by region, 2014 - 2024 (USD Million)

TABLE 32 Global agricultural netting market by raw material, 2014 - 2024 (USD Million) TABLE 33 HDPE agricultural netting estimates and forecast by region, 2014 - 2024 (Kilo Tons)

TABLE 34 HDPE agricultural netting estimates and forecast by region, 2014 - 2024 (USD Million)

TABLE 35 LDPE agricultural netting estimates and forecast by region, 2014 - 2024 (Kilo Tons)

TABLE 36 LDPE agricultural netting estimates and forecast by region, 2014 - 2024 (USD Million)

TABLE 37 Polypropylene agricultural netting estimates and forecast by region, 2014 - 2024 (Kilo Tons)

TABLE 38 Polypropylene agricultural netting estimates and forecast by region, 2014 - 2024 (USD Million)

TABLE 39 Other agricultural netting estimates and forecast by region, 2014 - 2024 (Kilo Tons)

TABLE 40 Other agricultural netting estimates and forecast by region, 2014 - 2024 (USD Million)

TABLE 41 Global agricultural films market estimates and forecast in green house, 2014-2024, (Kilo Tons) (USD Million)

TABLE 42 Global agricultural films market volume estimates and forecast in green house by region, 2014 - 2024 (Kilo Tons)

TABLE 43 Global agricultural films market revenue estimates and forecast in green house by region, 2012 - 2020 (USD Million)

TABLE 44 Global agricultural films market estimates and forecast in mulching, 2014-2024, (Kilo Tons) (USD Million)

TABLE 45 Global agricultural films market volume estimates and forecast in mulching by region, 2014 - 2024 (Kilo Tons)

TABLE 46 Global agricultural films market revenue estimates and forecast in mulching by region, 2014 - 2024 (USD Million)



TABLE 47 Global agricultural films market estimates and forecast in silage, 2014-2024, (Kilo Tons) (USD Million)

TABLE 48 Global agricultural films market volume estimates and forecast in silage by region, 2014 - 2024 (Kilo Tons)

TABLE 49 Global Agricultural films market revenue estimates and forecast in silage by region, 2014 - 2024 (USD Million)

TABLE 50 Global silage market estimates and forecast in stretch wraps, 2014-2024, (Kilo Tons) (USD Million)

TABLE 51 Global silage market volume estimates and forecast in stretch wraps by region, 2014 - 2024 (Kilo Tons)

TABLE 52 Global silage market revenue estimates and forecast in stretch wraps by region, 2014 - 2024 (USD Million)

TABLE 53 Global twine market estimates and forecast in vegetable packing,

2014-2024, (Kilo Tons) (USD Million)

TABLE 54 Global twine market volume estimates and forecast in vegetable packing by region, 2014 - 2024 (Kilo Tons)

TABLE 55 Global twine market revenue estimates and forecast in vegetable packing by region, 2014 - 2024 (USD Million)

TABLE 56 Global twine market estimates and forecast in fruit packing, 2014-2024, (Kilo Tons) (USD Million)

TABLE 57 Global twine market volume estimates and forecast in fruit packing by region, 2014 - 2024 (Kilo Tons)

TABLE 58 Global twine market revenue estimates and forecast in fruit packing by region, 2014 - 2024 (USD Million)

TABLE 59 Global twine market estimates and forecast in bale, 2014-2024, (Kilo Tons) (USD Million)

TABLE 60 Global twine market volume estimates and forecast in bale by region, 2014 - 2024 (Kilo Tons)

TABLE 61 Global twine market revenue estimates and forecast in bale by region, 2014 - 2024 (USD Million)

TABLE 62 Global netting market estimates and forecast in Shading, 2014-2024, (Kilo Tons) (USD Million)

TABLE 63 Global netting market volume estimates and forecast in shading by region, 2014 - 2024 (Kilo Tons)

TABLE 64 Global netting market revenue estimates and forecast in hail protection



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