

# Liquid Applied Membrane Market Analysis By Product (Cementitious, Bituminous, Polyurethane), By Application (Roofing, Walls, Building Structures, Landfills & Tunnels), By End-use (Residential, Commercial, Industrial, Public Infrastructure) And Segment Forecasts To 2022

https://marketpublishers.com/r/L46EB5C7969EN.html

Date: April 2016

Pages: 85

Price: US\$ 5,950.00 (Single User License)

ID: L46EB5C7969EN

# **Abstracts**

The global liquid applied membrane market is expected to reach USD 6.92 billion by 2022, according to a new report by Grand View Research, Inc. Technical advancements in liquid applied membrane, when compared to traditional systems, allow benefit in terms of cost reduction, better planning, and overall concrete protection. Liquid applied membranes have immense market potential on account of flexibility, making them ideally suited for application in water and waste management systems.

European Commission announced favorable prices governing the production of natural based polymer products such as biopolymers, thereby enabling major players in the liquid applied membrane market to provide environment-friendly solutions. Developing markets of Asia Pacific and Europe are expected to account for over 50.0% share in global waste and water management industry, further augmenting market demand for liquid applied membrane. Governments of various developing and developed nations have comprehended the dual need for infrastructure development, coupled with sustainability and durability. This is driving the demand for green buildings, consequently generating a vast market opportunity for the liquid membranes market.

Further key findings from the report suggest:

Cementitious membrane accounts for a significant share owing to increased availability



of polymer reinforced membranes which allow superior quality at affordable cost. These membranes can withstand high negative as well as positive hydrostatic pressure and provide excellent bonding to concrete, which facilitates high-quality waterproofing. The segment is expected to grow at a CAGR of 6.4% from 2015 to 2022.

Polyurethane membrane is expected to witness rapid growth in demand on account of its superior properties including ease of application, resistance to UV radiation, water vapor permeability, easy repair & maintenance, and high mechanical strength. Companies have been increasingly developing polyurethane based membranes to meet rapidly growing demand. These accounted for over 12.0% of the global market in 2014 in terms of revenue.

Roofing application dominated the market in 2014 and accounted for over 28.0% of total revenue share. Excellent physical and chemical properties of liquid applied membrane coupled with rapid infrastructural development worldwide are expected to increase penetration in this segment over the forecast period.

Residential segment is expected to be the major end-use on account of rising urban population and increasing infrastructure investment by governments. Asia Pacific is expected to witness rapid growth in this segment on account of growing trend of nuclear families in the region.

Asia Pacific market demand was over 250.0 million square meters and is expected to rise on account of increasing requirement to an elongate life of building structures and protect the infrastructure during severe environmental conditions. Governments have been investing increasingly in the protection of historical monuments which is expected to propel growth over the forecast period. In addition, increasing urban population in the region is expected to facilitate residential construction, thus driving demand for the product over the forecast period.

Europe accounted for over 30.0% of the global market size and is expected to witness significant growth over the coming years. The revival of European construction industry with rapid growth in demand from the UK, Germany, and Nordic countries is expected to propel liquid applied waterproofing utilization in the region over the forecast period. The construction industry in Eastern European countries including Hungary, the Slovak Republic, and Poland has also witnessed moderate growth over the past years and is expected to have a positive impact on liquid applied membrane demand over the next seven years.



Key market players highly rely on R&D for new product development to sustain competition. The other major strategies include joint ventures and acquisitions & mergers. In April 2014, INGE GmbH, a subsidiary of BASF SE, entered into a strategic, contractual agreement with Aquasource to synergistically improve their waterproofing solutions. In August 2013, Pidilite Industries Ltd. acquired Suparshva Business Limited to expand its adhesive business.



# **Contents**

#### **CHAPTER 1. METHODOLOGY AND SCOPE**

- 1.1. Research Methodology
- 1.2. Research Scope & Assumptions
- 1.3. List of Data Sources

#### **CHAPTER 2. EXECUTIVE SUMMARY**

2.1. Liquid Applied Membrane Market- Industry Summary and Key Buying Criteria, 20122022

#### CHAPTER 3. LIQUID APPLIED MEMBRANE INDUSTRY OUTLOOK

- 3.1. Liquid applied membrane market segmentation
- 3.2. Liquid applied membrane market size and growth prospects, 2012 2022
- 3.3. Liquid applied membrane market Value chain analysis
  - 3.3.1. Vendor landscape
- 3.4. Raw material outlook, 2012 2022
- 3.5. Technology overview
- 3.6. Regulatory framework
- 3.7. Liquid applied membrane market dynamics
  - 3.7.1. Market driver analysis
  - 3.7.1.1. Booming construction and infrastructure industry
  - 3.7.1.2. Growing water and waste management industry
  - 3.7.1.3. Superior performance of polyurethane membranes
  - 3.7.2. Market restraint analysis
    - 3.7.2.1. Price volatility of raw materials
    - 3.7.2.2. Lack of awareness regarding construction chemicals
    - 3.7.2.3. High cost of polyurethane liquid applied membranes
- 3.8. Liquid applied membrane- Key market opportunities
- 3.9. Liquid applied membrane Porter's analysis
- 3.10. Liquid applied membrane competitive landscape, 2014
- 3.11. Liquid applied membrane market PESTEL analysis, 2014

# **CHAPTER 4. LIQUID APPLIED MEMBRANE PRODUCT OUTLOOK**

4.1. Global liquid applied membrane market share by product, 2014 & 2022



- 4.2. Cementitious
  - 4.2.1. Market estimates and forecast, 2012 2022
  - 4.2.2. Market estimates and forecast, by region, 2012 2022
- 4.3. Bituminous
- 4.3.1. Market estimates and forecast, 2012 2022
- 4.3.2. Market estimates and forecast, by region, 2012 2022
- 4.4. Polyurethane
  - 4.4.1. Market estimates and forecast, 2012 2022
  - 4.4.2. Market estimates and forecast, by region, 2012 2022
- 4.5. Others
  - 4.5.1. Market estimates and forecast, 2012 2022
  - 4.5.2. Market estimates and forecast, by region, 2012 2022

#### CHAPTER 5. LIQUID APPLIED MEMBRANE APPLICATION OUTLOOK

- 5.1. Global liquid applied membrane market share by application, 2014 & 2022
- 5.2. Roofing
  - 5.2.1. Market estimates and forecast, 2012 2022
  - 5.2.2. Market estimates and forecast, by region, 2012 2022
- 5.3. Walls
  - 5.3.1. Market estimates and forecast, 2012 2022
  - 5.3.2. Market estimates and forecast, by region, 2012 2022
- 5.4. Building Structures
  - 5.4.1. Market estimates and forecast, 2012 2022
  - 5.4.2. Market estimates and forecast, by region, 2012 2022
- 5.5. Landfills & Tunnels
  - 5.5.1. Market estimates and forecast, 2012 2022
  - 5.5.2. Market estimates and forecast, by region, 2012 2022
- 5.6. Others
  - 5.6.1. Market estimates and forecast, 2012 2022
  - 5.6.2. Market estimates and forecast, by region, 2012 2022

#### CHAPTER 6. LIQUID APPLIED MEMBRANE END-USE OUTLOOK

- 6.1. Global liquid applied membrane market share, by end-use, 2014 & 2022
- 6.2. Residential
  - 6.2.1. Market estimates and forecast, 2012 2022
  - 6.2.2. Market estimates and forecast, by region, 2012 2022
- 6.3. Commercial



- 6.3.1. Market estimates and forecast, 2012 2022
- 6.3.2. Market estimates and forecast, by region, 2012 2022
- 6.4. Industrial
  - 6.4.1. Market estimates and forecast, 2012 2022
  - 6.4.2. Market estimates and forecast, by region, 2012 2022
- 6.5. Public Infrastructure
  - 6.5.1. Market estimates and forecast, 2012 2022
  - 6.5.2. Market estimates and forecast, by region, 2012 2022

#### CHAPTER 7. LIQUID APPLIED MEMBRANE REGIONAL OUTLOOK

- 7.1. Global liquid applied membrane market share, by region, 2014& 2022
- 7.2. North America
  - 7.2.1. Market estimates and forecast, 2012 2022
  - 7.2.2. Market estimates and forecast by product, 2012 2022
  - 7.2.3. Market estimates and forecast by application, 2012 2022
  - 7.2.4. Market estimates and forecast by end-use, 2012 2022
  - 7.2.5. U.S.
    - 7.2.5.1. Market estimates and forecast, 2012 2022
    - 7.2.5.2. Market estimates and forecast by product, 2012 2022
    - 7.2.5.3. Market estimates and forecast by application, 2012 2022
  - 7.2.5.4. Market estimates and forecast by end-use, 2012 2022

#### 7.3. Europe

- 7.3.1. Market estimates and forecast, 2012 2022
- 7.3.2. Market estimates and forecast by product, 2012 2022
- 7.3.3. Market estimates and forecast by application, 2012 2022
- 7.3.4. Market estimates and forecast by end-use, 2012 2022
- 7.3.5. Germany
  - 7.3.5.1. Market estimates and forecast, 2012 2022
  - 7.3.5.2. Market estimates and forecast by product, 2012 2022
  - 7.3.5.3. Market estimates and forecast by application, 2012 2022
- 7.3.5.4. Market estimates and forecast by end-use, 2012 2022
- 7.3.6. UK
  - 7.3.6.1. Market estimates and forecast, 2012 2022
  - 7.3.6.2. Market estimates and forecast by product, 2012 2022
  - 7.3.6.3. Market estimates and forecast by application, 2012 2022
  - 7.3.6.4. Market estimates and forecast by end-use, 2012 2022

#### 7.4. Asia Pacific

7.4.1. Market estimates and forecast, 2012 - 2022



- 7.4.2. Market estimates and forecast by product, 2012 2022
- 7.4.3. Market estimates and forecast by application, 2012 2022
- 7.4.4. Market estimates and forecast by end-use, 2012 2022
- 7.4.5. China
  - 7.4.5.1. Market estimates and forecast, 2012 2022
  - 7.4.5.2. Market estimates and forecast by product, 2012 2022
  - 7.4.5.3. Market estimates and forecast by application, 2012 2022
- 7.4.5.4. Market estimates and forecast by end-use, 2012 2022
- 7.4.6. India
  - 7.4.6.1. Market estimates and forecast, 2012 2022
  - 7.4.6.2. Market estimates and forecast by product, 2012 2022
  - 7.4.6.3. Market estimates and forecast by application, 2012 2022
  - 7.4.6.4. Market estimates and forecast by end-use, 2012 2022

## 7.5. Latin America

- 7.5.1. Market estimates and forecast, 2012 2022
- 7.5.2. Market estimates and forecast by product, 2012 2022
- 7.5.3. Market estimates and forecast by application, 2012 2022
- 7.5.4. Market estimates and forecast by end-use, 2012 2022
- 7.5.5. Brazil
  - 7.5.5.1. Market estimates and forecast, 2012 2022
  - 7.5.5.2. Market estimates and forecast by product, 2012 2022
  - 7.5.5.3. Market estimates and forecast by application, 2012 2022
- 7.5.5.4. Market estimates and forecast by end-use, 2012 2022

#### 7.6. MEA

- 7.6.1. Market estimates and forecast, 2012 2022
- 7.6.2. Market estimates and forecast by product, 2012 2022
- 7.6.3. Market estimates and forecast by application, 2012 2022
- 7.6.4. Market estimates and forecast by end-use, 2012 2022

#### **CHAPTER 8. COMPETITIVE LANDSCAPE**

- 8.1. Sika AG
  - 8.1.1. Company Overview
  - 8.1.2. Financial Performance
  - 8.1.3. Product Benchmarking
  - 8.1.4. Strategic Initiatives
- 8.2. Pidilite Industries Ltd.
  - 8.2.1. Company Overview
  - 8.2.2. Financial Performance



- 8.2.3. Product Benchmarking
- 8.2.4. Strategic Initiatives
- 8.3. BASF SE
  - 8.3.1. Company Overview
  - 8.3.2. Financial Performance
  - 8.3.3. Product Benchmarking
  - 8.3.4. Strategic Initiatives
- 8.4. Paul Bauder GmbH & Co. KG
  - 8.4.1. Company Overview
  - 8.4.2. Financial Performance
  - 8.4.3. Product Benchmarking
  - 8.4.4. Strategic Initiatives
- 8.5. Kemper System America, Inc.
  - 8.5.1. Company Overview
  - 8.5.2. Financial Performance
  - 8.5.3. Product Benchmarking
  - 8.5.4. Strategic Initiatives
- 8.6. Dow Chemical Company
  - 8.6.1. Company Overview
  - 8.6.2. Financial Performance
  - 8.6.3. Product Benchmarking
  - 8.6.4. Strategic Initiatives
- 8.7. DuPont
  - 8.7.1. Company Overview
  - 8.7.2. Financial Performance
  - 8.7.3. Product Benchmarking
  - 8.7.4. Strategic Initiatives
- 8.8. Hexis S.A.
  - 8.8.1. Company Overview
  - 8.8.2. Financial Performance
  - 8.8.3. Product Benchmarking
  - 8.8.4. Strategic Initiatives
- 8.9. Fosroc Ltd.
  - 8.9.1. Company Overview
  - 8.9.2. Financial Performance
  - 8.9.3. Product Benchmarking
  - 8.9.4. Strategic Initiatives
- 8.10. CICO Technologies Limited
  - 8.10.1. Company Overview



- 8.10.2. Financial Performance
- 8.10.3. Product Benchmarking
- 8.10.4. Strategic Initiatives



## I would like to order

Product name: Liquid Applied Membrane Market Analysis By Product (Cementitious, Bituminous,

Polyurethane), By Application (Roofing, Walls, Building Structures, Landfills & Tunnels), By End-use (Residential, Commercial, Industrial, Public Infrastructure) And Segment

Forecasts To 2022

Product link: https://marketpublishers.com/r/L46EB5C7969EN.html

Price: US\$ 5,950.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/L46EB5C7969EN.html">https://marketpublishers.com/r/L46EB5C7969EN.html</a>

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

**All fields are required
Custumer signature

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



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