

# Global Medical Ultra High Molecular Weight Polyethylene Market Professional Survey Report 2017

<https://marketpublishers.com/r/G6CDD7D7C40EN.html>

Date: January 2018

Pages: 103

Price: US\$ 3,500.00 (Single User License)

ID: G6CDD7D7C40EN

## Abstracts

This report studies Medical Ultra High Molecular Weight Polyethylene in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2016, and forecast to 2022.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Celanese(Ticona) (US)

DSM (US)

Mitsui Chemicals (JP)

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Low Range

High Range

Medium Range

By Application, the market can be split into

Artificial Joint

Cardiovascular Implant

Orthopedic

Others

By Regions, this report covers (we can add the regions/countries as you want)

North America

China

Europe

Southeast Asia

Japan

India

If you have any special requirements, please let us know and we will offer you the report as you want.

## Contents

Global Medical Ultra High Molecular Weight Polyethylene Market Professional Survey Report 2017

### **1 INDUSTRY OVERVIEW OF MEDICAL ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE**

- 1.1 Definition and Specifications of Medical Ultra High Molecular Weight Polyethylene
  - 1.1.1 Definition of Medical Ultra High Molecular Weight Polyethylene
  - 1.1.2 Specifications of Medical Ultra High Molecular Weight Polyethylene
- 1.2 Classification of Medical Ultra High Molecular Weight Polyethylene
  - 1.2.1 Low Range
  - 1.2.2 High Range
  - 1.2.3 Medium Range
- 1.3 Applications of Medical Ultra High Molecular Weight Polyethylene
  - 1.3.1 Artificial Joint
  - 1.3.2 Cardiovascular Implant
  - 1.3.3 Orthopedic
  - 1.3.4 Others
- 1.4 Market Segment by Regions
  - 1.4.1 North America
  - 1.4.2 China
  - 1.4.3 Europe
  - 1.4.4 Southeast Asia
  - 1.4.5 Japan
  - 1.4.6 India

### **2 MANUFACTURING COST STRUCTURE ANALYSIS OF MEDICAL ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE**

- 2.1 Raw Material and Suppliers
- 2.2 Manufacturing Cost Structure Analysis of Medical Ultra High Molecular Weight Polyethylene
- 2.3 Manufacturing Process Analysis of Medical Ultra High Molecular Weight Polyethylene
- 2.4 Industry Chain Structure of Medical Ultra High Molecular Weight Polyethylene

### **3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF MEDICAL**

## **ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE**

3.1 Capacity and Commercial Production Date of Global Medical Ultra High Molecular Weight Polyethylene Major Manufacturers in 2016

3.2 Manufacturing Plants Distribution of Global Medical Ultra High Molecular Weight Polyethylene Major Manufacturers in 2016

3.3 R&D Status and Technology Source of Global Medical Ultra High Molecular Weight Polyethylene Major Manufacturers in 2016

3.4 Raw Materials Sources Analysis of Global Medical Ultra High Molecular Weight Polyethylene Major Manufacturers in 2016

## **4 GLOBAL MEDICAL ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE OVERALL MARKET OVERVIEW**

4.1 2012-2017E Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2012-2017E Global Medical Ultra High Molecular Weight Polyethylene Capacity and Growth Rate Analysis

4.2.2 2016 Medical Ultra High Molecular Weight Polyethylene Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2012-2017E Global Medical Ultra High Molecular Weight Polyethylene Sales and Growth Rate Analysis

4.3.2 2016 Medical Ultra High Molecular Weight Polyethylene Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2012-2017E Global Medical Ultra High Molecular Weight Polyethylene Sales Price

4.4.2 2016 Medical Ultra High Molecular Weight Polyethylene Sales Price Analysis (Company Segment)

## **5 MEDICAL ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE REGIONAL MARKET ANALYSIS**

5.1 North America Medical Ultra High Molecular Weight Polyethylene Market Analysis

5.1.1 North America Medical Ultra High Molecular Weight Polyethylene Market Overview

5.1.2 North America 2012-2017E Medical Ultra High Molecular Weight Polyethylene Local Supply, Import, Export, Local Consumption Analysis

5.1.3 North America 2012-2017E Medical Ultra High Molecular Weight Polyethylene Sales Price Analysis

5.1.4 North America 2016 Medical Ultra High Molecular Weight Polyethylene Market Share Analysis

5.2 China Medical Ultra High Molecular Weight Polyethylene Market Analysis

5.2.1 China Medical Ultra High Molecular Weight Polyethylene Market Overview

5.2.2 China 2012-2017E Medical Ultra High Molecular Weight Polyethylene Local Supply, Import, Export, Local Consumption Analysis

5.2.3 China 2012-2017E Medical Ultra High Molecular Weight Polyethylene Sales Price Analysis

5.2.4 China 2016 Medical Ultra High Molecular Weight Polyethylene Market Share Analysis

5.3 Europe Medical Ultra High Molecular Weight Polyethylene Market Analysis

5.3.1 Europe Medical Ultra High Molecular Weight Polyethylene Market Overview

5.3.2 Europe 2012-2017E Medical Ultra High Molecular Weight Polyethylene Local Supply, Import, Export, Local Consumption Analysis

5.3.3 Europe 2012-2017E Medical Ultra High Molecular Weight Polyethylene Sales Price Analysis

5.3.4 Europe 2016 Medical Ultra High Molecular Weight Polyethylene Market Share Analysis

5.4 Southeast Asia Medical Ultra High Molecular Weight Polyethylene Market Analysis

5.4.1 Southeast Asia Medical Ultra High Molecular Weight Polyethylene Market Overview

5.4.2 Southeast Asia 2012-2017E Medical Ultra High Molecular Weight Polyethylene Local Supply, Import, Export, Local Consumption Analysis

5.4.3 Southeast Asia 2012-2017E Medical Ultra High Molecular Weight Polyethylene Sales Price Analysis

5.4.4 Southeast Asia 2016 Medical Ultra High Molecular Weight Polyethylene Market Share Analysis

5.5 Japan Medical Ultra High Molecular Weight Polyethylene Market Analysis

5.5.1 Japan Medical Ultra High Molecular Weight Polyethylene Market Overview

5.5.2 Japan 2012-2017E Medical Ultra High Molecular Weight Polyethylene Local Supply, Import, Export, Local Consumption Analysis

5.5.3 Japan 2012-2017E Medical Ultra High Molecular Weight Polyethylene Sales Price Analysis

5.5.4 Japan 2016 Medical Ultra High Molecular Weight Polyethylene Market Share Analysis

5.6 India Medical Ultra High Molecular Weight Polyethylene Market Analysis

5.6.1 India Medical Ultra High Molecular Weight Polyethylene Market Overview

5.6.2 India 2012-2017E Medical Ultra High Molecular Weight Polyethylene Local Supply, Import, Export, Local Consumption Analysis

5.6.3 India 2012-2017E Medical Ultra High Molecular Weight Polyethylene Sales Price Analysis

5.6.4 India 2016 Medical Ultra High Molecular Weight Polyethylene Market Share Analysis

## **6 GLOBAL 2012-2017E MEDICAL ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE SEGMENT MARKET ANALYSIS (BY TYPE)**

6.1 Global 2012-2017E Medical Ultra High Molecular Weight Polyethylene Sales by Type

6.2 Different Types of Medical Ultra High Molecular Weight Polyethylene Product Interview Price Analysis

6.3 Different Types of Medical Ultra High Molecular Weight Polyethylene Product Driving Factors Analysis

6.3.1 Low Range of Medical Ultra High Molecular Weight Polyethylene Growth Driving Factor Analysis

6.3.2 High Range of Medical Ultra High Molecular Weight Polyethylene Growth Driving Factor Analysis

6.3.3 Medium Range of Medical Ultra High Molecular Weight Polyethylene Growth Driving Factor Analysis

## **7 GLOBAL 2012-2017E MEDICAL ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE SEGMENT MARKET ANALYSIS (BY APPLICATION)**

7.1 Global 2012-2017E Medical Ultra High Molecular Weight Polyethylene Consumption by Application

7.2 Different Application of Medical Ultra High Molecular Weight Polyethylene Product Interview Price Analysis

7.3 Different Application of Medical Ultra High Molecular Weight Polyethylene Product Driving Factors Analysis

7.3.1 Artificial Joint of Medical Ultra High Molecular Weight Polyethylene Growth Driving Factor Analysis

7.3.2 Cardiovascular Implant of Medical Ultra High Molecular Weight Polyethylene Growth Driving Factor Analysis

7.3.3 Orthopedic of Medical Ultra High Molecular Weight Polyethylene Growth Driving Factor Analysis

7.3.4 Others of Medical Ultra High Molecular Weight Polyethylene Growth Driving

## Factor Analysis

### **8 MAJOR MANUFACTURERS ANALYSIS OF MEDICAL ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE**

#### 8.1 Celanese(Ticona) (US)

##### 8.1.1 Company Profile

##### 8.1.2 Product Picture and Specifications

###### 8.1.2.1 Product A

###### 8.1.2.2 Product B

##### 8.1.3 Celanese(Ticona) (US) 2016 Medical Ultra High Molecular Weight Polyethylene Sales, Ex-factory Price, Revenue, Gross Margin Analysis

##### 8.1.4 Celanese(Ticona) (US) 2016 Medical Ultra High Molecular Weight Polyethylene Business Region Distribution Analysis

#### 8.2 DSM (US)

##### 8.2.1 Company Profile

##### 8.2.2 Product Picture and Specifications

###### 8.2.2.1 Product A

###### 8.2.2.2 Product B

##### 8.2.3 DSM (US) 2016 Medical Ultra High Molecular Weight Polyethylene Sales, Ex-factory Price, Revenue, Gross Margin Analysis

##### 8.2.4 DSM (US) 2016 Medical Ultra High Molecular Weight Polyethylene Business Region Distribution Analysis

#### 8.3 Mitsui Chemicals (JP)

##### 8.3.1 Company Profile

##### 8.3.2 Product Picture and Specifications

###### 8.3.2.1 Product A

###### 8.3.2.2 Product B

##### 8.3.3 Mitsui Chemicals (JP) 2016 Medical Ultra High Molecular Weight Polyethylene Sales, Ex-factory Price, Revenue, Gross Margin Analysis

##### 8.3.4 Mitsui Chemicals (JP) 2016 Medical Ultra High Molecular Weight Polyethylene Business Region Distribution Analysis

### **9 DEVELOPMENT TREND OF ANALYSIS OF MEDICAL ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE MARKET**

#### 9.1 Global Medical Ultra High Molecular Weight Polyethylene Market Trend Analysis

##### 9.1.1 Global 2017-2022 Medical Ultra High Molecular Weight Polyethylene Market Size (Volume and Value) Forecast

9.1.2 Global 2017-2022 Medical Ultra High Molecular Weight Polyethylene Sales Price Forecast

9.2 Medical Ultra High Molecular Weight Polyethylene Regional Market Trend

9.2.1 North America 2017-2022 Medical Ultra High Molecular Weight Polyethylene Consumption Forecast

9.2.2 China 2017-2022 Medical Ultra High Molecular Weight Polyethylene Consumption Forecast

9.2.3 Europe 2017-2022 Medical Ultra High Molecular Weight Polyethylene Consumption Forecast

9.2.4 Southeast Asia 2017-2022 Medical Ultra High Molecular Weight Polyethylene Consumption Forecast

9.2.5 Japan 2017-2022 Medical Ultra High Molecular Weight Polyethylene Consumption Forecast

9.2.6 India 2017-2022 Medical Ultra High Molecular Weight Polyethylene Consumption Forecast

9.3 Medical Ultra High Molecular Weight Polyethylene Market Trend (Product Type)

9.4 Medical Ultra High Molecular Weight Polyethylene Market Trend (Application)

## **10 MEDICAL ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE MARKETING TYPE ANALYSIS**

10.1 Medical Ultra High Molecular Weight Polyethylene Regional Marketing Type Analysis

10.2 Medical Ultra High Molecular Weight Polyethylene International Trade Type Analysis

10.3 Traders or Distributors with Contact Information of Medical Ultra High Molecular Weight Polyethylene by Region

10.4 Medical Ultra High Molecular Weight Polyethylene Supply Chain Analysis

## **11 CONSUMERS ANALYSIS OF MEDICAL ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE**

11.1 Consumer 1 Analysis

11.2 Consumer 2 Analysis

11.3 Consumer 3 Analysis

11.4 Consumer 4 Analysis

## **12 CONCLUSION OF THE GLOBAL MEDICAL ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE MARKET PROFESSIONAL SURVEY REPORT 2017**



Methodology

Analyst Introduction

Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Medical Ultra High Molecular Weight Polyethylene  
Table Product Specifications of Medical Ultra High Molecular Weight Polyethylene  
Table Classification of Medical Ultra High Molecular Weight Polyethylene  
Figure Global Production Market Share of Medical Ultra High Molecular Weight Polyethylene by Type in 2016  
Figure Low Range Picture  
Table Major Manufacturers of Low Range  
Figure High Range Picture  
Table Major Manufacturers of High Range  
Figure Medium Range Picture  
Table Major Manufacturers of Medium Range  
Table Applications of Medical Ultra High Molecular Weight Polyethylene  
Figure Global Consumption Volume Market Share of Medical Ultra High Molecular Weight Polyethylene by Application in 2016  
Figure Artificial Joint Examples  
Table Major Consumers in Artificial Joint  
Figure Cardiovascular Implant Examples  
Table Major Consumers in Cardiovascular Implant  
Figure Orthopedic Examples  
Table Major Consumers in Orthopedic  
Figure Others Examples  
Table Major Consumers in Others  
Figure Market Share of Medical Ultra High Molecular Weight Polyethylene by Regions  
Figure North America Medical Ultra High Molecular Weight Polyethylene Market Size (Million USD) (2012-2022)  
Figure China Medical Ultra High Molecular Weight Polyethylene Market Size (Million USD) (2012-2022)  
Figure Europe Medical Ultra High Molecular Weight Polyethylene Market Size (Million USD) (2012-2022)  
Figure Southeast Asia Medical Ultra High Molecular Weight Polyethylene Market Size (Million USD) (2012-2022)  
Figure Japan Medical Ultra High Molecular Weight Polyethylene Market Size (Million USD) (2012-2022)  
Figure India Medical Ultra High Molecular Weight Polyethylene Market Size (Million USD) (2012-2022)

Table Medical Ultra High Molecular Weight Polyethylene Raw Material and Suppliers  
Table Manufacturing Cost Structure Analysis of Medical Ultra High Molecular Weight Polyethylene in 2016

Figure Manufacturing Process Analysis of Medical Ultra High Molecular Weight Polyethylene

Figure Industry Chain Structure of Medical Ultra High Molecular Weight Polyethylene

Table Capacity and Commercial Production Date of Global Medical Ultra High Molecular Weight Polyethylene Major Manufacturers in 2016

Table Manufacturing Plants Distribution of Global Medical Ultra High Molecular Weight Polyethylene Major Manufacturers in 2016

Table R&D Status and Technology Source of Global Medical Ultra High Molecular Weight Polyethylene Major Manufacturers in 2016

Table Raw Materials Sources Analysis of Global Medical Ultra High Molecular Weight Polyethylene Major Manufacturers in 2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Medical Ultra High Molecular Weight Polyethylene 2012-2017

Figure Global 2012-2017E Medical Ultra High Molecular Weight Polyethylene Market Size (Volume) and Growth Rate

Figure Global 2012-2017E Medical Ultra High Molecular Weight Polyethylene Market Size (Value) and Growth Rate

Table 2012-2017E Global Medical Ultra High Molecular Weight Polyethylene Capacity and Growth Rate

Table 2016 Global Medical Ultra High Molecular Weight Polyethylene Capacity (K MT) List (Company Segment)

Table 2012-2017E Global Medical Ultra High Molecular Weight Polyethylene Sales (K MT) and Growth Rate

Table 2016 Global Medical Ultra High Molecular Weight Polyethylene Sales (K MT) List (Company Segment)

Table 2012-2017E Global Medical Ultra High Molecular Weight Polyethylene Sales Price (USD/MT)

Table 2016 Global Medical Ultra High Molecular Weight Polyethylene Sales Price (USD/MT) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (K MT) of Medical Ultra High Molecular Weight Polyethylene 2012-2017E

Figure North America 2012-2017E Medical Ultra High Molecular Weight Polyethylene Sales Price (USD/MT)

Figure North America 2016 Medical Ultra High Molecular Weight Polyethylene Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (K MT) of Medical Ultra High Molecular Weight Polyethylene 2012-2017E

Figure China 2012-2017E Medical Ultra High Molecular Weight Polyethylene Sales Price (USD/MT)

Figure China 2016 Medical Ultra High Molecular Weight Polyethylene Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (K MT) of Medical Ultra High Molecular Weight Polyethylene 2012-2017E

Figure Europe 2012-2017E Medical Ultra High Molecular Weight Polyethylene Sales Price (USD/MT)

Figure Europe 2016 Medical Ultra High Molecular Weight Polyethylene Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (K MT) of Medical Ultra High Molecular Weight Polyethylene 2012-2017E

Figure Southeast Asia 2012-2017E Medical Ultra High Molecular Weight Polyethylene Sales Price (USD/MT)

Figure Southeast Asia 2016 Medical Ultra High Molecular Weight Polyethylene Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (K MT) of Medical Ultra High Molecular Weight Polyethylene 2012-2017E

Figure Japan 2012-2017E Medical Ultra High Molecular Weight Polyethylene Sales Price (USD/MT)

Figure Japan 2016 Medical Ultra High Molecular Weight Polyethylene Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption (K MT) of Medical Ultra High Molecular Weight Polyethylene 2012-2017E

Figure India 2012-2017E Medical Ultra High Molecular Weight Polyethylene Sales Price (USD/MT)

Figure India 2016 Medical Ultra High Molecular Weight Polyethylene Sales Market Share

Table Global 2012-2017E Medical Ultra High Molecular Weight Polyethylene Sales (K MT) by Type

Table Different Types Medical Ultra High Molecular Weight Polyethylene Product Interview Price

Table Global 2012-2017E Medical Ultra High Molecular Weight Polyethylene Sales (K MT) by Application

Table Different Application Medical Ultra High Molecular Weight Polyethylene Product Interview Price

Table Celanese(Ticona) (US) Information List

Table Product A Overview

Table Product B Overview

Table 2016 Celanese(Ticona) (US) Medical Ultra High Molecular Weight Polyethylene Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Celanese(Ticona) (US) Medical Ultra High Molecular Weight Polyethylene Business Region Distribution

Table DSM (US) Information List

Table Product A Overview

Table Product B Overview

Table 2016 DSM (US) Medical Ultra High Molecular Weight Polyethylene Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 DSM (US) Medical Ultra High Molecular Weight Polyethylene Business Region Distribution

Table Mitsui Chemicals (JP) Information List

Table Product A Overview

Table Product B Overview

Table 2015 Mitsui Chemicals (JP) Medical Ultra High Molecular Weight Polyethylene Revenue (Million USD), Sales (K MT), Ex-factory Price (USD/MT)

Figure 2016 Mitsui Chemicals (JP) Medical Ultra High Molecular Weight Polyethylene Business Region Distribution

Figure Global 2017-2022 Medical Ultra High Molecular Weight Polyethylene Market Size (K MT) and Growth Rate Forecast

Figure Global 2017-2022 Medical Ultra High Molecular Weight Polyethylene Market Size (Million USD) and Growth Rate Forecast

Figure Global 2017-2022 Medical Ultra High Molecular Weight Polyethylene Sales Price (USD/MT) Forecast

Figure North America 2017-2022 Medical Ultra High Molecular Weight Polyethylene Consumption Volume (K MT) and Growth Rate Forecast

Figure China 2017-2022 Medical Ultra High Molecular Weight Polyethylene Consumption Volume (K MT) and Growth Rate Forecast

Figure Europe 2017-2022 Medical Ultra High Molecular Weight Polyethylene Consumption Volume (K MT) and Growth Rate Forecast

Figure Southeast Asia 2017-2022 Medical Ultra High Molecular Weight Polyethylene Consumption Volume (K MT) and Growth Rate Forecast

Figure Japan 2017-2022 Medical Ultra High Molecular Weight Polyethylene Consumption Volume (K MT) and Growth Rate Forecast

Figure India 2017-2022 Medical Ultra High Molecular Weight Polyethylene Consumption Volume (K MT) and Growth Rate Forecast

Table Global Sales Volume (K MT) of Medical Ultra High Molecular Weight Polyethylene by Type 2017-2022

Table Global Consumption Volume (K MT) of Medical Ultra High Molecular Weight Polyethylene by Application 2017-2022

Table Traders or Distributors with Contact Information of Medical Ultra High Molecular Weight Polyethylene by Region

## I would like to order

Product name: Global Medical Ultra High Molecular Weight Polyethylene Market Professional Survey Report 2017

Product link: <https://marketpublishers.com/r/G6CDD7D7C40EN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G6CDD7D7C40EN.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

