

# Global Hexamethylenediamine Sales Market Report 2016

https://marketpublishers.com/r/G245E81894DEN.html

Date: December 2016

Pages: 105

Price: US\$ 4,000.00 (Single User License)

ID: G245E81894DEN

# **Abstracts**

#### Notes:

Sales, means the sales volume of Hexamethylenediamine

Revenue, means the sales value of Hexamethylenediamine

This report studies sales (consumption) of Hexamethylenediamine in Global market, especially in United States, China, Europe, Japan, focuses on top players in these regions/countries, with sales, price, revenue and market share for each player in these regions, covering

Arkema

Asahi Kasei Corporation

Ascend Performance Materials LLC

**BASF SE** 

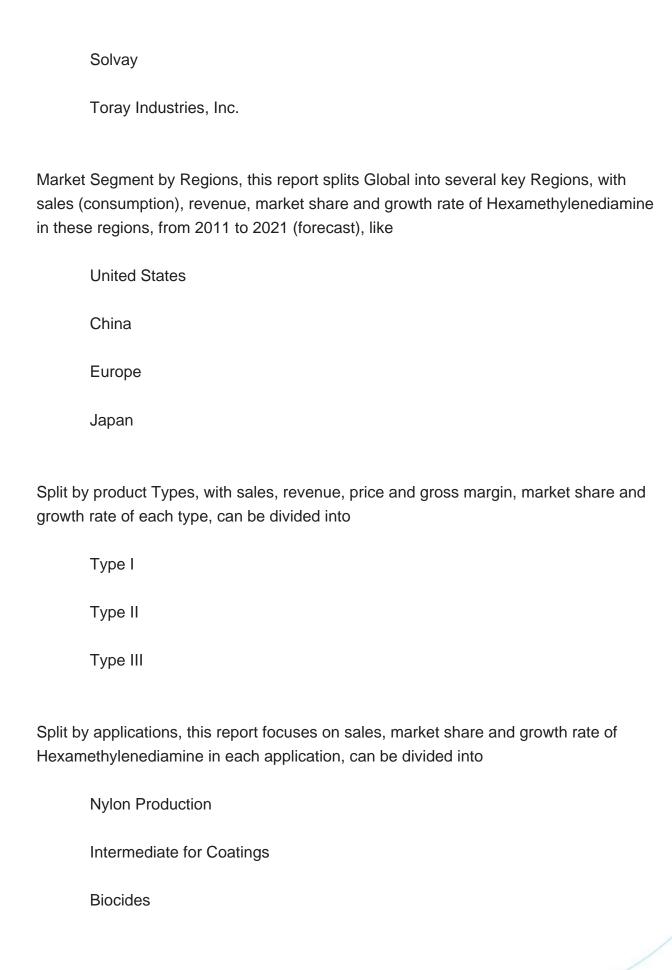
Formosa Plastic Corporation

Invista

Ivonik Industries AG

RenDecia Inc.







### **Contents**

Global Hexamethylenediamine Sales Market Report 2016

#### 1 HEXAMETHYLENEDIAMINE OVERVIEW

- 1.1 Product Overview and Scope of Hexamethylenediamine
- 1.2 Classification of Hexamethylenediamine
  - 1.2.1 Type I
  - 1.2.2 Type II
  - 1.2.3 Type III
- 1.3 Application of Hexamethylenediamine
- 1.3.1 Nylon Production
- 1.3.2 Intermediate for Coatings
- 1.3.3 Biocides
- 1.4 Hexamethylenediamine Market by Regions
  - 1.4.1 United States Status and Prospect (2011-2021)
  - 1.4.2 China Status and Prospect (2011-2021)
- 1.4.3 Europe Status and Prospect (2011-2021)
- 1.4.4 Japan Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value and Volume) of Hexamethylenediamine (2011-2021)
  - 1.5.1 Global Hexamethylenediamine Sales and Growth Rate (2011-2021)
  - 1.5.2 Global Hexamethylenediamine Revenue and Growth Rate (2011-2021)

# 2 GLOBAL HEXAMETHYLENEDIAMINE COMPETITION BY MANUFACTURERS, TYPE AND APPLICATION

- 2.1 Global Hexamethylenediamine Market Competition by Manufacturers
- 2.1.1 Global Hexamethylenediamine Sales and Market Share of Key Manufacturers (2011-2016)
- 2.1.2 Global Hexamethylenediamine Revenue and Share by Manufacturers (2011-2016)
- 2.2 Global Hexamethylenediamine (Volume and Value) by Type
  - 2.2.1 Global Hexamethylenediamine Sales and Market Share by Type (2011-2016)
- 2.2.2 Global Hexamethylenediamine Revenue and Market Share by Type (2011-2016)
- 2.3 Global Hexamethylenediamine (Volume and Value) by Regions
  - 2.3.1 Global Hexamethylenediamine Sales and Market Share by Regions (2011-2016)
- 2.3.2 Global Hexamethylenediamine Revenue and Market Share by Regions (2011-2016)



#### 2.4 Global Hexamethylenediamine (Volume) by Application

# 3 UNITED STATES HEXAMETHYLENEDIAMINE (VOLUME, VALUE AND SALES PRICE)

- 3.1 United States Hexamethylenediamine Sales and Value (2011-2016)
- 3.1.1 United States Hexamethylenediamine Sales and Growth Rate (2011-2016)
- 3.1.2 United States Hexamethylenediamine Revenue and Growth Rate (2011-2016)
- 3.1.3 United States Hexamethylenediamine Sales Price Trend (2011-2016)
- 3.2 United States Hexamethylenediamine Sales and Market Share by Manufacturers
- 3.3 United States Hexamethylenediamine Sales and Market Share by Type
- 3.4 United States Hexamethylenediamine Sales and Market Share by Application

# 4 CHINA HEXAMETHYLENEDIAMINE (VOLUME, VALUE AND SALES PRICE)

- 4.1 China Hexamethylenediamine Sales and Value (2011-2016)
  - 4.1.1 China Hexamethylenediamine Sales and Growth Rate (2011-2016)
  - 4.1.2 China Hexamethylenediamine Revenue and Growth Rate (2011-2016)
  - 4.1.3 China Hexamethylenediamine Sales Price Trend (2011-2016)
- 4.2 China Hexamethylenediamine Sales and Market Share by Manufacturers
- 4.3 China Hexamethylenediamine Sales and Market Share by Type
- 4.4 China Hexamethylenediamine Sales and Market Share by Application

# 5 EUROPE HEXAMETHYLENEDIAMINE (VOLUME, VALUE AND SALES PRICE)

- 5.1 Europe Hexamethylenediamine Sales and Value (2011-2016)
  - 5.1.1 Europe Hexamethylenediamine Sales and Growth Rate (2011-2016)
  - 5.1.2 Europe Hexamethylenediamine Revenue and Growth Rate (2011-2016)
  - 5.1.3 Europe Hexamethylenediamine Sales Price Trend (2011-2016)
- 5.2 Europe Hexamethylenediamine Sales and Market Share by Manufacturers
- 5.3 Europe Hexamethylenediamine Sales and Market Share by Type
- 5.4 Europe Hexamethylenediamine Sales and Market Share by Application

#### 6 JAPAN HEXAMETHYLENEDIAMINE (VOLUME, VALUE AND SALES PRICE)

- 6.1 Japan Hexamethylenediamine Sales and Value (2011-2016)
  - 6.1.1 Japan Hexamethylenediamine Sales and Growth Rate (2011-2016)
  - 6.1.2 Japan Hexamethylenediamine Revenue and Growth Rate (2011-2016)
  - 6.1.3 Japan Hexamethylenediamine Sales Price Trend (2011-2016)



- 6.2 Japan Hexamethylenediamine Sales and Market Share by Manufacturers
- 6.3 Japan Hexamethylenediamine Sales and Market Share by Type
- 6.4 Japan Hexamethylenediamine Sales and Market Share by Application

#### 7 GLOBAL HEXAMETHYLENEDIAMINE MANUFACTURERS ANALYSIS

- 7.1 Arkema
  - 7.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 7.1.2 Hexamethylenediamine Product Type, Application and Specification
    - 7.1.2.1 Type I
    - 7.1.2.2 Type II
- 7.1.3 Arkema Hexamethylenediamine Sales, Revenue, Price and Gross Margin (2011-2016)
  - 7.1.4 Main Business/Business Overview
- 7.2 Asahi Kasei Corporation
  - 7.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 7.2.2 105 Product Type, Application and Specification
    - 7.2.2.1 Type I
    - 7.2.2.2 Type II
- 7.2.3 Asahi Kasei Corporation Hexamethylenediamine Sales, Revenue, Price and Gross Margin (2011-2016)
  - 7.2.4 Main Business/Business Overview
- 7.3 Ascend Performance Materials LLC
  - 7.3.1 Company Basic Information, Manufacturing Base and Competitors
  - 7.3.2 126 Product Type, Application and Specification
    - 7.3.2.1 Type I
    - 7.3.2.2 Type II
- 7.3.3 Ascend Performance Materials LLC Hexamethylenediamine Sales, Revenue, Price and Gross Margin (2011-2016)
- 7.3.4 Main Business/Business Overview
- 7.4 BASF SE
  - 7.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 7.4.2 Dec Product Type, Application and Specification
    - 7.4.2.1 Type I
    - 7.4.2.2 Type II
- 7.4.3 BASF SE Hexamethylenediamine Sales, Revenue, Price and Gross Margin (2011-2016)
  - 7.4.4 Main Business/Business Overview
- 7.5 Formosa Plastic Corporation



- 7.5.1 Company Basic Information, Manufacturing Base and Competitors
- 7.5.2 Product Type, Application and Specification
  - 7.5.2.1 Type I
- 7.5.2.2 Type II
- 7.5.3 Formosa Plastic Corporation Hexamethylenediamine Sales, Revenue, Price and Gross Margin (2011-2016)
  - 7.5.4 Main Business/Business Overview
- 7.6 Invista
  - 7.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 7.6.2 Million USD Product Type, Application and Specification
  - 7.6.2.1 Type I
  - 7.6.2.2 Type II
- 7.6.3 Invista Hexamethylenediamine Sales, Revenue, Price and Gross Margin (2011-2016)
- 7.6.4 Main Business/Business Overview
- 7.7 Ivonik Industries AG
  - 7.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 7.7.2 Chemical & Material Product Type, Application and Specification
    - 7.7.2.1 Type I
    - 7.7.2.2 Type II
- 7.7.3 Ivonik Industries AG Hexamethylenediamine Sales, Revenue, Price and Gross Margin (2011-2016)
  - 7.7.4 Main Business/Business Overview
- 7.8 RenDecia Inc.
  - 7.8.1 Company Basic Information, Manufacturing Base and Competitors
  - 7.8.2 Product Type, Application and Specification
    - 7.8.2.1 Type I
    - 7.8.2.2 Type II
- 7.8.3 RenDecia Inc. Hexamethylenediamine Sales, Revenue, Price and Gross Margin (2011-2016)
  - 7.8.4 Main Business/Business Overview
- 7.9 Solvay
  - 7.9.1 Company Basic Information, Manufacturing Base and Competitors
  - 7.9.2 Product Type, Application and Specification
    - 7.9.2.1 Type I
    - 7.9.2.2 Type II
- 7.9.3 Solvay Hexamethylenediamine Sales, Revenue, Price and Gross Margin (2011-2016)
- 7.9.4 Main Business/Business Overview



- 7.10 Toray Industries, Inc.
  - 7.10.1 Company Basic Information, Manufacturing Base and Competitors
  - 7.10.2 Product Type, Application and Specification
    - 7.10.2.1 Type I
    - 7.10.2.2 Type II
- 7.10.3 Toray Industries, Inc. Hexamethylenediamine Sales, Revenue, Price and Gross Margin (2011-2016)
  - 7.10.4 Main Business/Business Overview

#### **8 HEXAMETHYLENEDIAMINE MAUFACTURING COST ANALYSIS**

- 8.1 Hexamethylenediamine Key Raw Materials Analysis
  - 8.1.1 Key Raw Materials
  - 8.1.2 Price Trend of Key Raw Materials
  - 8.1.3 Key Suppliers of Raw Materials
  - 8.1.4 Market Concentration Rate of Raw Materials
- 8.2 Proportion of Manufacturing Cost Structure
  - 8.2.1 Raw Materials
  - 8.2.2 Labor Cost
  - 8.2.3 Manufacturing Process Analysis of Hexamethylenediamine

# 9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 Hexamethylenediamine Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Hexamethylenediamine Major Manufacturers in 2015
- 9.4 Downstream Buyers

#### 10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
  - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
  - 10.2.3 Target Client
- 10.3 Distributors/Traders List



#### 11 MARKET EFFECT FACTORS ANALYSIS

- 11.1 Technology Progress/Risk
  - 11.1.1 Substitutes Threat
- 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

### 12 GLOBAL HEXAMETHYLENEDIAMINE MARKET FORECAST (2016-2021)

- 12.1 Global Hexamethylenediamine Sales, Revenue Forecast (2016-2021)
- 12.2 Global Hexamethylenediamine Sales Forecast by Regions (2016-2021)
- 12.3 Global Hexamethylenediamine Sales Forecast by Type (2016-2021)
- 12.4 Global Hexamethylenediamine Sales Forecast by Application (2016-2021)

#### 13 APPENDIX

Disclosure Section
Research Methodology
Data Source
China Disclaimer

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 Hexamethylenediamine

Table Classification of Hexamethylenediamine

Figure Global Sales Market Share of Hexamethylenediamine by Type in 2015

Figure Type I Picture

Figure Type II Picture

Table Applications of Hexamethylenediamine

Figure Global Sales Market Share of Hexamethylenediamine by Application in 2015

Figure Nylon Production Examples

Figure Intermediate for Coatings Examples

Figure Biocides Examples

Figure United States Hexamethylenediamine Revenue and Growth Rate (2011-2021)

Figure China Hexamethylenediamine Revenue and Growth Rate (2011-2021)

Figure Europe Hexamethylenediamine Revenue and Growth Rate (2011-2021)

Figure Japan Hexamethylenediamine Revenue and Growth Rate (2011-2021)

Figure Global Hexamethylenediamine Sales and Growth Rate (2011-2021)

Figure Global Hexamethylenediamine Revenue and Growth Rate (2011-2021)

Table Global Hexamethylenediamine Sales of Key Manufacturers (2011-2016)

Table Global Hexamethylenediamine Sales Share by Manufacturers (2011-2016)

Figure 2015 Hexamethylenediamine Sales Share by Manufacturers

Figure 2016 Hexamethylenediamine Sales Share by Manufacturers

Table Global Hexamethylenediamine Revenue by Manufacturers (2011-2016)

Table Global Hexamethylenediamine Revenue Share by Manufacturers (2011-2016)

Table 2015 Global Hexamethylenediamine Revenue Share by Manufacturers

Table 2016 Global Hexamethylenediamine Revenue Share by Manufacturers

Table Global Hexamethylenediamine Sales and Market Share by Type (2011-2016)

Table Global Hexamethylenediamine Sales Share by Type (2011-2016)

Figure Sales Market Share of Hexamethylenediamine by Type (2011-2016)

Figure Global Hexamethylenediamine Sales Growth Rate by Type (2011-2016)

Table Global Hexamethylenediamine Revenue and Market Share by Type (2011-2016)

Table Global Hexamethylenediamine Revenue Share by Type (2011-2016)

Figure Revenue Market Share of Hexamethylenediamine by Type (2011-2016)

Figure Global Hexamethylenediamine Revenue Growth Rate by Type (2011-2016)

Table Global Hexamethylenediamine Sales and Market Share by Regions (2011-2016)

Table Global Hexamethylenediamine Sales Share by Regions (2011-2016)

Figure Sales Market Share of Hexamethylenediamine by Regions (2011-2016)



(2011-2016)

Figure Global Hexamethylenediamine Sales Growth Rate by Regions (2011-2016) Table Global Hexamethylenediamine Revenue and Market Share by Regions (2011-2016)

Table Global Hexamethylenediamine Revenue Share by Regions (2011-2016)
Figure Revenue Market Share of Hexamethylenediamine by Regions (2011-2016)
Figure Global Hexamethylenediamine Revenue Growth Rate by Regions (2011-2016)
Table Global Hexamethylenediamine Sales and Market Share by Application

Table Global Hexamethylenediamine Sales Share by Application (2011-2016)

Figure Sales Market Share of Hexamethylenediamine by Application (2011-2016)

Figure Global Hexamethylenediamine Sales Growth Rate by Application (2011-2016)

Figure United States Hexamethylenediamine Sales and Growth Rate (2011-2016)

Figure United States Hexamethylenediamine Revenue and Growth Rate (2011-2016)

Figure United States Hexamethylenediamine Sales Price Trend (2011-2016)

Table United States Hexamethylenediamine Sales by Manufacturers (2011-2016)

Table United States Hexamethylenediamine Market Share by Manufacturers (2011-2016)

Table United States Hexamethylenediamine Sales by Type (2011-2016)

Table United States Hexamethylenediamine Market Share by Type (2011-2016)

Table United States Hexamethylenediamine Sales by Application (2011-2016)

Table United States Hexamethylenediamine Market Share by Application (2011-2016)

Figure China Hexamethylenediamine Sales and Growth Rate (2011-2016)

Figure China Hexamethylenediamine Revenue and Growth Rate (2011-2016)

Figure China Hexamethylenediamine Sales Price Trend (2011-2016)

Table China Hexamethylenediamine Sales by Manufacturers (2011-2016)

Table China Hexamethylenediamine Market Share by Manufacturers (2011-2016)

Table China Hexamethylenediamine Sales by Type (2011-2016)

Table China Hexamethylenediamine Market Share by Type (2011-2016)

Table China Hexamethylenediamine Sales by Application (2011-2016)

Table China Hexamethylenediamine Market Share by Application (2011-2016)

Figure Europe Hexamethylenediamine Sales and Growth Rate (2011-2016)

Figure Europe Hexamethylenediamine Revenue and Growth Rate (2011-2016)

Figure Europe Hexamethylenediamine Sales Price Trend (2011-2016)

Table Europe Hexamethylenediamine Sales by Manufacturers (2011-2016)

Table Europe Hexamethylenediamine Market Share by Manufacturers (2011-2016)

Table Europe Hexamethylenediamine Sales by Type (2011-2016)

Table Europe Hexamethylenediamine Market Share by Type (2011-2016)

Table Europe Hexamethylenediamine Sales by Application (2011-2016)

Table Europe Hexamethylenediamine Market Share by Application (2011-2016)



Figure Japan Hexamethylenediamine Sales and Growth Rate (2011-2016)

Figure Japan Hexamethylenediamine Revenue and Growth Rate (2011-2016)

Figure Japan Hexamethylenediamine Sales Price Trend (2011-2016)

Table Japan Hexamethylenediamine Sales by Manufacturers (2011-2016)

Table Japan Hexamethylenediamine Market Share by Manufacturers (2011-2016)

Table Japan Hexamethylenediamine Sales by Type (2011-2016)

Table Japan Hexamethylenediamine Market Share by Type (2011-2016)

Table Japan Hexamethylenediamine Sales by Application (2011-2016)

Table Japan Hexamethylenediamine Market Share by Application (2011-2016)

Table Arkema Basic Information List

Table Arkema Hexamethylenediamine Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Arkema Hexamethylenediamine Global Market Share (2011-2016)

Table Asahi Kasei Corporation Basic Information List

Table Asahi Kasei Corporation Hexamethylenediamine Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Asahi Kasei Corporation Hexamethylenediamine Global Market Share (2011-2016)

Table Ascend Performance Materials LLC Basic Information List

Table Ascend Performance Materials LLC Hexamethylenediamine Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Ascend Performance Materials LLC Hexamethylenediamine Global Market Share (2011-2016)

Table BASF SE Basic Information List

Table BASF SE Hexamethylenediamine Sales, Revenue, Price and Gross Margin (2011-2016)

Figure BASF SE Hexamethylenediamine Global Market Share (2011-2016)

Table Formosa Plastic Corporation Basic Information List

Table Formosa Plastic Corporation Hexamethylenediamine Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Formosa Plastic Corporation Hexamethylenediamine Global Market Share (2011-2016)

Table Invista Basic Information List

Table Invista Hexamethylenediamine Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Invista Hexamethylenediamine Global Market Share (2011-2016)

Table Ivonik Industries AG Basic Information List

Table Ivonik Industries AG Hexamethylenediamine Sales, Revenue, Price and Gross Margin (2011-2016)



Figure Ivonik Industries AG Hexamethylenediamine Global Market Share (2011-2016)

Table RenDecia Inc. Basic Information List

Table RenDecia Inc. Hexamethylenediamine Sales, Revenue, Price and Gross Margin (2011-2016)

Figure RenDecia Inc. Hexamethylenediamine Global Market Share (2011-2016)

Table Solvay Basic Information List

Table Solvay Hexamethylenediamine Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Solvay Hexamethylenediamine Global Market Share (2011-2016)

Table Toray Industries, Inc. Basic Information List

Table Toray Industries, Inc. Hexamethylenediamine Sales, Revenue, Price and Gross Margin (2011-2016)

Figure Toray Industries, Inc. Hexamethylenediamine Global Market Share (2011-2016)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Hexamethylenediamine

Figure Manufacturing Process Analysis of Hexamethylenediamine

Figure Hexamethylenediamine Industrial Chain Analysis

Table Raw Materials Sources of Hexamethylenediamine Major Manufacturers in 2015

Table Major Buyers of Hexamethylenediamine

Table Distributors/Traders List

Figure Global Hexamethylenediamine Sales and Growth Rate Forecast (2016-2021)

Figure Global Hexamethylenediamine Revenue and Growth Rate Forecast (2016-2021)

Table Global Hexamethylenediamine Sales Forecast by Regions (2016-2021)

Table Global Hexamethylenediamine Sales Forecast by Type (2016-2021)

Table Global Hexamethylenediamine Sales Forecast by Application (2016-2021)



#### I would like to order

Product name: Global Hexamethylenediamine Sales Market Report 2016

Product link: https://marketpublishers.com/r/G245E81894DEN.html

Price: US\$ 4,000.00 (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/G245E81894DEN.html">https://marketpublishers.com/r/G245E81894DEN.html</a>

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

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