

Global Morpholine Market Professional Survey Report 2016

https://marketpublishers.com/r/G6E636995FEEN.html

Date: November 2016

Pages: 119

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

ID: G6E636995FEEN

Abstracts

Notes:

Production, means the output of Morpholine

Revenue, means the sales value of Morpholine

This report studies Morpholine in Global market, especially in North America, Europe, China, Japan, Southeast Asia and India, with production, revenue, consumption, import and export in these regions, from 2011 to 2015, and forecast to 2021.

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

Huntsman

Basf

Nippon Nyukazai

Balaji Amines

APL

Anhui Haoyuan

FUYUAN



Liaoyuan
Sinochem
By types, the market can be split into
Type I
Type II
Type III
By Application, the market can be split into
Rubber vulcanization accelerators for tire production
Optical brighteners for paper and laundry detergents
Coatings to make paper glossy
Pharmaceuticals such as analgesics, anesthetics and other physiologically active agents
Textile dyes
Photographic chemicals
Urethane catalysts
Solvents for viscose fiber
Corrosion inhibitors for water-based lubricants
Biocides and fungicides



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

North America		
China		
Europe		
Southeast Asia		
Japan		
India		



Contents

Global Morpholine Market Professional Survey Report 2016

1 INDUSTRY OVERVIEW OF MORPHOLINE

- 1.1 Definition and Specifications of Morpholine
 - 1.1.1 Definition of Morpholine
 - 1.1.2 Specifications of Morpholine
- 1.2 Classification of Morpholine
 - 1.2.1 Type I
 - 1.2.2 Type II
 - 1.2.3 Type III
- 1.3 Applications of Morpholine
 - 1.3.1 Rubber vulcanization accelerators for tire production
 - 1.3.2 Optical brighteners for paper and laundry detergents
 - 1.3.3 Coatings to make paper glossy
- 1.3.4 Pharmaceuticals such as analgesics, anesthetics and other physiologically active agents
 - 1.3.5 Textile dyes
 - 1.3.6 Photographic chemicals
 - 1.3.7 Urethane catalysts
 - 1.3.8 Solvents for viscose fiber
 - 1.3.9 Corrosion inhibitors for water-based lubricants
 - 1.3.10 Biocides and fungicides
- 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 MORPHOLINE

- 2.1 Raw Material and Suppliers
- 2.2 Manufacturing Cost Structure Analysis of Morpholine
- 2.3 Manufacturing Process Analysis of Morpholine
- 2.4 Industry Chain Structure of Morpholine



3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF MORPHOLINE

- 3.1 Capacity and Commercial Production Date of Global Morpholine Major Manufacturers in 2015
- 3.2 Manufacturing Plants Distribution of Global Morpholine Major Manufacturers in 2015
- 3.3 R&D Status and Technology Source of Global Morpholine Major Manufacturers in 2015
- 3.4 Raw Materials Sources Analysis of Global Morpholine Major Manufacturers in 2015

4 GLOBAL MORPHOLINE OVERALL MARKET OVERVIEW

- 4.1 2011-2016E Overall Market Analysis
- 4.2 Capacity Analysis
 - 4.2.1 2011-2016E Global Morpholine Capacity and Growth Rate Analysis
 - 4.2.2 2015 Morpholine Capacity Analysis (Company Segment)
- 4.3 Sales Analysis
 - 4.3.1 2011-2016E Global Morpholine Sales and Growth Rate Analysis
 - 4.3.2 2015 Morpholine Sales Analysis (Company Segment)
- 4.4 Sales Price Analysis
 - 4.4.1 2011-2016E Global Morpholine Sales Price
 - 4.4.2 2015 Morpholine Sales Price Analysis (Company Segment)

5 MORPHOLINE REGIONAL MARKET ANALYSIS

- 5.1 North America Morpholine Market Analysis
 - 5.1.1 North America Morpholine Market Overview
- 5.1.2 North America 2011-2016E Morpholine Local Supply, Import, Export, Local Consumption Analysis
 - 5.1.3 North America 2011-2016E Morpholine Sales Price Analysis
 - 5.1.4 North America 2015 Morpholine Market Share Analysis
- 5.2 China Morpholine Market Analysis
 - 5.2.1 China Morpholine Market Overview
- 5.2.2 China 2011-2016E Morpholine Local Supply, Import, Export, Local Consumption Analysis
 - 5.2.3 China 2011-2016E Morpholine Sales Price Analysis
 - 5.2.4 China 2015 Morpholine Market Share Analysis
- 5.3 Europe Morpholine Market Analysis



- 5.3.1 Europe Morpholine Market Overview
- 5.3.2 Europe 2011-2016E Morpholine Local Supply, Import, Export, Local

Consumption Analysis

- 5.3.3 Europe 2011-2016E Morpholine Sales Price Analysis
- 5.3.4 Europe 2015 Morpholine Market Share Analysis
- 5.4 Southeast Asia Morpholine Market Analysis
 - 5.4.1 Southeast Asia Morpholine Market Overview
- 5.4.2 Southeast Asia 2011-2016E Morpholine Local Supply, Import, Export, Local Consumption Analysis
- 5.4.3 Southeast Asia 2011-2016E Morpholine Sales Price Analysis
- 5.4.4 Southeast Asia 2015 Morpholine Market Share Analysis
- 5.5 Japan Morpholine Market Analysis
 - 5.5.1 Japan Morpholine Market Overview
- 5.5.2 Japan 2011-2016E Morpholine Local Supply, Import, Export, Local Consumption Analysis
 - 5.5.3 Japan 2011-2016E Morpholine Sales Price Analysis
 - 5.5.4 Japan 2015 Morpholine Market Share Analysis
- 5.6 India Morpholine Market Analysis
 - 5.6.1 India Morpholine Market Overview
- 5.6.2 India 2011-2016E Morpholine Local Supply, Import, Export, Local Consumption Analysis
 - 5.6.3 India 2011-2016E Morpholine Sales Price Analysis
 - 5.6.4 India 2015 Morpholine Market Share Analysis

6 GLOBAL 2011-2016E MORPHOLINE SEGMENT MARKET ANALYSIS (BY TYPE)

- 6.1 Global 2011-2016E Morpholine Sales by Type
- 6.2 Different Types of Morpholine Product Interview Price Analysis
- 6.3 Different Types of Morpholine Product Driving Factors Analysis
 - 6.3.1 Type I Morpholine Growth Driving Factor Analysis
 - 6.3.2 Type II Morpholine Growth Driving Factor Analysis
 - 6.3.3 Type III Morpholine Growth Driving Factor Analysis

7 GLOBAL 2011-2016E MORPHOLINE SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2011-2016E Morpholine Consumption by Application
- 7.2 Different Application of Morpholine Product Interview Price Analysis
- 7.3 Different Application of Morpholine Product Driving Factors Analysis



- 7.3.1 Rubber vulcanization accelerators for tire production of Morpholine Growth Driving Factor Analysis
- 7.3.2 Optical brighteners for paper and laundry detergents of Morpholine Growth Driving Factor Analysis
- 7.3.3 Coatings to make paper glossy of Morpholine Growth Driving Factor Analysis
- 7.3.4 Pharmaceuticals such as analgesics, anesthetics and other physiologically active agents of Morpholine Growth Driving Factor Analysis
- 7.3.5 Textile dyes of Morpholine Growth Driving Factor Analysis
- 7.3.6 Photographic chemicals of Morpholine Growth Driving Factor Analysis
- 7.3.7 Urethane catalysts of Morpholine Growth Driving Factor Analysis
- 7.3.8 Solvents for viscose fiber of Morpholine Growth Driving Factor Analysis
- 7.3.9 Corrosion inhibitors for water-based lubricants of Morpholine Growth Driving Factor Analysis
- 7.3.10 Biocides and fungicides of Morpholine Growth Driving Factor Analysis

8 MAJOR MANUFACTURERS ANALYSIS OF MORPHOLINE

- 8.1 Huntsman
 - 8.1.1 Company Profile
 - 8.1.2 Product Picture and Specifications
 - 8.1.2.1 Type I
 - 8.1.2.2 Type II
 - 8.1.2.3 Type III
- 8.1.3 Huntsman 2015 Morpholine Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.1.4 Huntsman 2015 Morpholine Business Region Distribution Analysis
- 8.2 Basf
 - 8.2.1 Company Profile
 - 8.2.2 Product Picture and Specifications
 - 8.2.2.1 Type I
 - 8.2.2.2 Type II
 - 8.2.2.3 Type III
 - 8.2.3 Basf 2015 Morpholine Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.2.4 Basf 2015 Morpholine Business Region Distribution Analysis
- 8.3 Nippon Nyukazai
 - 8.3.1 Company Profile
 - 8.3.2 Product Picture and Specifications
 - 8.3.2.1 Type I
 - 8.3.2.2 Type II



- 8.3.2.3 Type III
- 8.3.3 Nippon Nyukazai 2015 Morpholine Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.3.4 Nippon Nyukazai 2015 Morpholine Business Region Distribution Analysis
- 8.4 Balaji Amines
 - 8.4.1 Company Profile
 - 8.4.2 Product Picture and Specifications
 - 8.4.2.1 Type I
 - 8.4.2.2 Type II
 - 8.4.2.3 Type III
- 8.4.3 Balaji Amines 2015 Morpholine Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.4.4 Balaji Amines 2015 Morpholine Business Region Distribution Analysis
- 8.5 APL
 - 8.5.1 Company Profile
 - 8.5.2 Product Picture and Specifications
 - 8.5.2.1 Type I
 - 8.5.2.2 Type II
 - 8.5.2.3 Type III
 - 8.5.3 APL 2015 Morpholine Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.5.4 APL 2015 Morpholine Business Region Distribution Analysis
- 8.6 Anhui Haoyuan
 - 8.6.1 Company Profile
 - 8.6.2 Product Picture and Specifications
 - 8.6.2.1 Type I
 - 8.6.2.2 Type II
 - 8.6.2.3 Type III
- 8.6.3 Anhui Haoyuan 2015 Morpholine Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.6.4 Anhui Haoyuan 2015 Morpholine Business Region Distribution Analysis
- 8.7 FUYUAN
 - 8.7.1 Company Profile
 - 8.7.2 Product Picture and Specifications
 - 8.7.2.1 Type I
 - 8.7.2.2 Type II
 - 8.7.2.3 Type III
- 8.7.3 FUYUAN 2015 Morpholine Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.7.4 FUYUAN 2015 Morpholine Business Region Distribution Analysis



- 8.8 Liaoyuan
 - 8.8.1 Company Profile
 - 8.8.2 Product Picture and Specifications
 - 8.8.2.1 Type I
 - 8.8.2.2 Type II
 - 8.8.2.3 Type III
- 8.8.3 Liaoyuan 2015 Morpholine Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.8.4 Liaoyuan 2015 Morpholine Business Region Distribution Analysis
- 8.9 Sinochem
- 8.9.1 Company Profile
- 8.9.2 Product Picture and Specifications
 - 8.9.2.1 Type I
 - 8.9.2.2 Type II
 - 8.9.2.3 Type III
- 8.9.3 Sinochem 2015 Morpholine Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.9.4 Sinochem 2015 Morpholine Business Region Distribution Analysis

9 DEVELOPMENT TREND OF ANALYSIS OF MORPHOLINE MARKET

- 9.1 Global Morpholine Market Trend Analysis
 - 9.1.1 Global 2016-2021 Morpholine Market Size (Volume and Value) Forecast
- 9.1.2 Global 2016-2021 Morpholine Sales Price Forecast
- 9.2 Morpholine Regional Market Trend
 - 9.2.1 North America 2016-2021 Morpholine Consumption Forecast
 - 9.2.2 China 2016-2021 Morpholine Consumption Forecast
 - 9.2.3 Europe 2016-2021 Morpholine Consumption Forecast
 - 9.2.4 Southeast Asia 2016-2021 Morpholine Consumption Forecast
 - 9.2.5 Japan 2016-2021 Morpholine Consumption Forecast
 - 9.2.6 India 2016-2021 Morpholine Consumption Forecast
- 9.3 Morpholine Market Trend (Product Type)
- 9.4 Morpholine Market Trend (Application)

10 MORPHOLINE MARKETING TYPE ANALYSIS

- 10.1 Morpholine Regional Marketing Type Analysis
- 10.2 Morpholine International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of Morpholine by Regions



10.4 Morpholine Supply Chain Analysis

11 CONSUMERS ANALYSIS OF MORPHOLINE

- 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 MORPHOLINE MARKET PROFESSIONAL SURVEY REPORT 2016

Author List
Table Part of Interviewees Record List
Disclosure Section
Research Methodology
Data Source
China Disclaimer



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Morpholine

Table Product Specifications of Morpholine

Table Classification of Morpholine

Figure Global Production Market Share of Morpholine by Type in 2015

Table Applications of Morpholine

Figure Global Consumption Volume Market Share of Morpholine by Application in 2015

Figure Rubber vulcanization accelerators for tire production Examples

Table Major Consumers of Rubber vulcanization accelerators for tire production

Figure Optical brighteners for paper and laundry detergents Examples

Table Major Consumers of Optical brighteners for paper and laundry detergents

Figure Coatings to make paper glossy Examples

Table Major Consumers of Coatings to make paper glossy

Figure Pharmaceuticals such as analgesics, anesthetics and other physiologically active agents Examples

Table Major Consumers of Pharmaceuticals such as analgesics, anesthetics and other physiologically active agents

Figure Textile dyes Examples

Table Major Consumers of Textile dyes

Figure Photographic chemicals Examples

Table Major Consumers of Photographic chemicals

Figure Urethane catalysts Examples

Table Major Consumers of Urethane catalysts

Figure Solvents for viscose fiber Examples

Table Major Consumers of Solvents for viscose fiber

Figure Corrosion inhibitors for water-based lubricants Examples

Table Major Consumers of Corrosion inhibitors for water-based lubricants

Figure Biocides and fungicides Examples

Table Major Consumers of Biocides and fungicides

Figure Market Share of Morpholine by Regions

Figure North America Morpholine Market Size (2011-2021)

Figure China Morpholine Market Size (2011-2021)

Figure Europe Morpholine Market Size (2011-2021)

Figure Southeast Asia Morpholine Market Size (2011-2021)

Figure Japan Morpholine Market Size (2011-2021)

Figure India Morpholine Market Size (2011-2021)



Table Morpholine Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of Morpholine in 2015

Figure Manufacturing Process Analysis of Morpholine

Figure Industry Chain Structure of Morpholine

Table Capacity (K Units) and Commercial Production Date of Global Morpholine Major Manufacturers in 2015

Table Manufacturing Plants Distribution of Global Morpholine Major Manufacturers in 2015

Table R&D Status and Technology Source of Global Morpholine Major Manufacturers in 2015

Table Raw Materials Sources Analysis of Global Morpholine Major Manufacturers in 2015

Table Global Capacity (K Units), Sales (K Units), Price (USD/Unit), Cost (USD/Unit),

Sales Revenue (M USD) and Gross Margin of Morpholine 2011-2016

Figure Global 2011-2016E Morpholine Market Size (Volume) and Growth Rate

Figure Global 2011-2016E Morpholine Market Size (Value) and Growth Rate

Table 2011-2016E Global Morpholine Capacity and Growth Rate

Table 2015 Global Morpholine Capacity List (Company Segment)

Table 2011-2016E Global Morpholine Sales and Growth Rate

Table 2015 Global Morpholine Sales List (Company Segment)

Table 2011-2016E Global Morpholine Sales Price

Table 2015 Global Morpholine Sales Price List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption of Morpholine 2011-2016 (K Units)

Figure North America 2011-2016E Morpholine Sales Price (USD/Unit)

Figure North America 2015 Morpholine Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption of Morpholine 2011-2016 (K Units)

Figure China 2011-2016E Morpholine Sales Price (USD/Unit)

Figure China 2015 Morpholine Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption of Morpholine 2011-2016 (K Units)

Figure Europe 2011-2016E Morpholine Sales Price (USD/Unit)

Figure Europe 2015 Morpholine Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption of Morpholine



2011-2016 (K Units)

Figure Southeast Asia 2011-2016E Morpholine Sales Price (USD/Unit)

Figure Southeast Asia 2015 Morpholine Sales Market Share

Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption of Morpholine 2011-2016 (K Units)

Figure Japan 2011-2016E Morpholine Sales Price (USD/Unit)

Figure Japan 2015 Morpholine Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption of Morpholine 2011-2016 (K Units)

Figure India 2011-2016E Morpholine Sales Price (USD/Unit)

Figure India 2015 Morpholine Sales Market Share

Table Global 2011-2016E Morpholine Sales by Type

Table Different Types Morpholine Product Interview Price

Table Global 2011-2016E Morpholine Sales by Application

Table Different Application Morpholine Product Interview Price

Table Huntsman Information List

Table Type I Morpholine Overview

Table Type II Morpholine Overview

Table Type III Morpholine Overview

Table 2015 Huntsman Morpholine Revenue, Sales, Ex-factory Price

Figure 2015 Huntsman 2015 Morpholine Business Region Distribution

Table Basf Information List

Table Type I Morpholine Overview

Table Type II Morpholine Overview

Table Type III Morpholine Overview

Table 2015 Basf Morpholine Revenue, Sales, Ex-factory Price

Figure 2015 Basf 2015 Morpholine Business Region Distribution

Table Nippon Nyukazai Information List

Table Type I Morpholine Overview

Table Type II Morpholine Overview

Table Type III Morpholine Overview

Table 2015 Nippon Nyukazai Morpholine Revenue, Sales, Ex-factory Price

Figure 2015 Nippon Nyukazai 2015 Morpholine Business Region Distribution

Table Balaji Amines Information List

Table Type I Morpholine Overview

Table Type II Morpholine Overview

Table Type III Morpholine Overview

Table 2015 Balaji Amines Morpholine Revenue, Sales, Ex-factory Price



Figure 2015 Balaji Amines 2015 Morpholine Business Region Distribution

Table APL Information List

Table Type I Morpholine Overview

Table Type II Morpholine Overview

Table Type III Morpholine Overview

Table 2015 APL Morpholine Revenue, Sales, Ex-factory Price

Figure 2015 APL 2015 Morpholine Business Region Distribution

Table Anhui Haoyuan Information List

Table Type I Morpholine Overview

Table Type II Morpholine Overview

Table Type III Morpholine Overview

Table 2015 Anhui Haoyuan Morpholine Revenue, Sales, Ex-factory Price

Figure 2015 Anhui Haoyuan 2015 Morpholine Business Region Distribution

Table FUYUAN Information List

Table Type I Morpholine Overview

Table Type II Morpholine Overview

Table Type III Morpholine Overview

Table 2015 FUYUAN Morpholine Revenue, Sales, Ex-factory Price

Figure 2015 FUYUAN 2015 Morpholine Business Region Distribution

Table Liaoyuan Information List

Table Type I Morpholine Overview

Table Type II Morpholine Overview

Table Type III Morpholine Overview

Table 2015 Liaoyuan Morpholine Revenue, Sales, Ex-factory Price

Figure 2015 Liaoyuan 2015 Morpholine Business Region Distribution

Table Sinochem Information List

Table Type I Morpholine Overview

Table Type II Morpholine Overview

Table Type III Morpholine Overview

Table 2015 Sinochem Morpholine Revenue, Sales, Ex-factory Price

Figure 2015 Sinochem 2015 Morpholine Business Region Distribution

Figure Global 2016-2021 Morpholine Market Size (Volume) and Growth Rate Forecast

Figure Global 2016-2021 Morpholine Market Size (Value) and Growth Rate Forecast

Figure Global 2016-2021 Morpholine Sales Price (USD/Unit) Forecast

Figure North America 2016-2021 Morpholine Consumption Volume and Growth Rate Forecast

Figure China 2016-2021 Morpholine Consumption Volume and Growth Rate Forecast

Figure Europe 2016-2021 Morpholine Consumption Volume and Growth Rate Forecast

Figure Southeast Asia 2016-2021 Morpholine Consumption Volume and Growth Rate



Forecast

Figure Japan 2016-2021 Morpholine Consumption Volume and Growth Rate Forecast Figure India 2016-2021 Morpholine Consumption Volume and Growth Rate Forecast Table Global Sales Volume (K Units) of Morpholine by Types 2016-2021 Table Global Consumption Volume (K Units) of Morpholine by Applications 2016-2021 Table Traders or Distributors with Contact Information of Morpholine by Regions Table Part of Interviewees Record List



I would like to order

Product name: Global Morpholine Market Professional Survey Report 2016

Product link: https://marketpublishers.com/r/G6E636995FEEN.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

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G6E636995FEEN.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	
	Custumer 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