

# Global Market Report of Piperazine, 1-methyl-4-(3-methylphenyl)- (9CI) (CAS 151657-72-6)

https://marketpublishers.com/r/160D297A866CEN.html

Date: October 2016 Pages: 0 Price: US\$ 2,500.00 (Single User License) ID: 160D297A866CEN

# **Abstracts**

Global Market Report of Piperazine, 1-methyl-4-(3-methylphenyl- (9CI (CAS 151657-72-6) aims at providing comprehensive data on Piperazine,
1-methyl-4-(3-methylphenyl- (9CI globally and regionally (Europe, Asia, North America, Latin America etc.). It captures Piperazine, 1-methyl-4-(3-methylphenyl- (9CI market trends, pays close attention to Piperazine, 1-methyl-4-(3-methylphenyl- (9CI manufacturers and consumers.

The report includes mainly three parts, namely manufacture methods & technology development, market situation & trend analysis, and distribution policy.

In the part manufacture methods & technology development, main manufacture methods of Piperazine, 1-methyl-4-(3-methylphenyl- (9CI are introduced. The detailed production technics covers technical principle, technical flow, technical process, facilities, post allocation, cost estimation, environmental protection, technical feature, product quality standards and project feasibility study conclusion etc.

In the part market situation & trend analysis, it includes Piperazine,

1-methyl-4-(3-methylphenyl- (9Cl application and end products, production situation, manufacturers & capacity statistics, market supply status & trend forecast, production statistics & trend analysis, downstream consumer market analysis, supply & demand analysis, price analysis, import & export situation etc.

In the part distribution policy, it includes Piperazine, 1-methyl-4-(3-methylphenyl- (9CI market size in major use segments, consumers, traders etc.

Global Chemical Information Services offers its clients in-depth market research of



chemical products on the basis of global and regional markets (North & Latin America, Asia Pacific, European Union, Russia and CIS). We have been engaged in information industry since 2005, and our reports ever serve many international chemistry companies. We are the biggest chemistry information system in China. More than 150,000 kinds of chemical products are in our database.

Our services include:

Global Market Report China Market Report Price analysis Import & Export Data Products Catalog Suppliers List Specific Research

Trade Leads

Please note that the report is a half ready one and it takes 5 business days to update and dispatch the publication; the report's ToC, Lists of tables and figures are subjects to changes upon report completion.



# Contents

#### PART 1: INTRODUCTION OF PIPERAZINE, 1-METHYL-4-(3-METHYLPHENYL- (9CI

Chapter 1: Brief Introduction of Piperazine, 1-methyl-4-(3-methylphenyl- (9CI

Chapter 2: Product Identification

**Chapter 3: Physical Properties** 

**Chapter 4: Quality Specifications** 

# PART 2: MANUFACTURE METHODS AND TECHNOLOGY DEVELOPMENT OF PIPERAZINE, 1-METHYL-4-(3-METHYLPHENYL- (9CI

Chapter 1: Introduction of Main Manufacture Methods

- 1. Introduction of main manufacture methods
- 2. Production technics and equipment
- 1) Technical principle
- 2) Technical flow
- 3) Technical process
- 4) Facilities
- 5) Post allocation
- 6) Cost estimation
- 7) Environmental protection
- 8) Technical feature
- 9) Product quality standards
- 10) Project feasibility study conclusion

Chapter 2: Introduction of Patent Manufacture Methods

Chapter 3: New Progress on the Manufacture Technology

#### PART 3: APPLICATION OF PIPERAZINE, 1-METHYL-4-(3-METHYLPHENYL- (9CI

Chapter 1: Application Review

Chapter 2: End Products(Downstream Products) of Piperazine,



1-methyl-4-(3-methylphenyl- (9Cl

Chapter 3: New Applications of Piperazine, 1-methyl-4-(3-methylphenyl- (9CI

#### PART 4: PRODUCTION SITUATION OF PIPERAZINE, 1-METHYL-4-(3-METHYLPHENYL- (9CI

Chapter 1: Current Production Situation

- 1.1 Europe
- 1.2 Asia
- 1.3 North America
- 1. Global production situation
- 2. China production situation

Chapter 2: Manufacturers in China

- 1. Manufacturers and scale statistics of China in 2016
- 2. Introduction of major manufacturers of China
- 3. Description of the proposed construction projects
- 4. Capacity trend analysis in next five years in China

Chapter 3: Manufacturers Outside of China

- 1. Manufacturers and scale statistics outside of China in 2016
- 2. Introduction of major manufacturers outside of China
- 3. Capacity trend analysis in next five years outside of China

Chapter 4: Production Trend Analysis

- 1. Global production statistics from 2009 to 2015
- 2. Prediction of global production trends from 2016 to 2020
- 3. Chinese production statistics from 2009 to 2015
- 4. Prediction of Chinese production trends from 2016 to 2020

#### PART 5: MARKET SITUATION OF PIPERAZINE, 1-METHYL-4-(3-METHYLPHENYL-(9CI



Chapter 1: Market Supply Status and Trend Forecast

- 1. Global market supply analysis from 2009 to 2015
- 2. Global market supply trend forecast from 2016 to 2020
- 3. China market supply analysis from 2009 to 2015
- 4. China market supply trend forecast from 2016 to 2020

Chapter 2: Downstream Consumer Market Analysis

- 1. Downstream consumer market share and development speed analysis
- 2. Downstream consumer market forecast from 2016 to 2020

Chapter 3: Supply and Demand Analysis and Forecast

Chapter 4: Price Analysis

Chapter 5: Import & Export Situation

#### PART 6: DISTRIBUTION POLICY OF PIPERAZINE, 1-METHYL-4-(3-METHYLPHENYL- (9CI

Chapter 1: Market Size in Major Use Segments

Chapter 2: Major End Users

Chapter 3: Potential Users

#### PART 7: REFERENCE

#### **APPENDIX I: INTRODUCTION OF GCIS**

**APPENDIX II: CONTACT INFORMATION** 



# **Tables & Figures**

#### TABLES AND FIGURES

- Table 1: Piperazine, 1-methyl-4-(3-methylphenyl- (9CI description
- Table 2: Physical properties of Piperazine, 1-methyl-4-(3-methylphenyl- (9CI
- Table 3: Quality specifications of Piperazine, 1-methyl-4-(3-methylphenyl- (9CI
- Table 4: Main Facilities for the production of Piperazine, 1-methyl-4-(3-methylphenyl-(9CI
- Table 5: Cost evaluation for the production of Piperazine, 1-methyl-4-(3-methylphenyl-(9CI

Table 6: Post allocation for the production of Piperazine, 1-methyl-4-(3-methylphenyl-(9CI

- Table 7: Specifications of Piperazine, 1-methyl-4-(3-methylphenyl- (9CI
- Table 8: Global capacity distribution
- Table 9: China capacity distribution

Table 10: Manufacturers and capacities of Piperazine, 1-methyl-4-(3-methylphenyl- (9CI in China in 2016

- Table 11: Proposed construction projects in China
- Table 12: Manufacturers and capacities of Piperazine, 1-methyl-4-(3-methylphenyl- (9CI outside of China in 2016
- Table 13: Global production statistics from 2009 to 2015
- Table 14: Chinese production statistics from 2009 to 2015
- Table 15: The demand forecast on downstream consumer markets from 2016 to 2020
- Table 16: The supply and demand forecast on Piperazine, 1-methyl-4-(3-methylphenyl-(9CI from 2016 to 2020
- Table 17:The average price of Piperazine, 1-methyl-4-(3-methylphenyl- (9CI from 2009 to 2015
- Table 18: The price of Piperazine, 1-methyl-4-(3-methylphenyl- (9Cl in 2016
- Table 19: Market size in major use segments
- Table 20: Major end users of Piperazine, 1-methyl-4-(3-methylphenyl- (9CI
- Table 21: Potential users of Piperazine, 1-methyl-4-(3-methylphenyl- (9CI
- Table 22: The main trading companies of Piperazine, 1-methyl-4-(3-methylphenyl- (9CI
- Figure 1: Chemical structure of Piperazine, 1-methyl-4-(3-methylphenyl- (9CI
- Figure 2: Flow chart for the production of Piperazine, 1-methyl-4-(3-methylphenyl- (9CI
- Figure 3: Global production trend forecast from 2016 to 2020
- Figure 4: Chinese production trend forecast from 2016 to 2020

Figure 5: Price trend of Piperazine, 1-methyl-4-(3-methylphenyl- (9Cl from 2009 to 2020 Figure 6: Global market share of Piperazine, 1-methyl-4-(3-methylphenyl- (9Cl by



+44 20 8123 2220 info@marketpublishers.com

regions



#### I would like to order

Product name: Global Market Report of Piperazine, 1-methyl-4-(3-methylphenyl)- (9CI) (CAS 151657-72-6) Product link: <u>https://marketpublishers.com/r/160D297A866CEN.html</u> Price: US\$ 2,500.00 (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 <u>https://marketpublishers.com/r/160D297A866CEN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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



Global Market Report of Piperazine, 1-methyl-4-(3-methylphenyl)- (9Cl) (CAS 151657-72-6)