

Global and China Alkylation Catalysts Market Research by Company, Type & Application 2013-2025

<https://marketpublishers.com/r/G8D8326987AEN.html>

Date: August 2019

Pages: 74

Price: US\$ 2,000.00 (Single User License)

ID: G8D8326987AEN

Abstracts

SUMMARY

Alkylation is the transfer of an alkyl group from one molecule to another. Alkylation of isobutane with olefins in the petroleum is an important industrial process to improve the octane number. As the most usually liquid acid catalysts, concentrated sulfuric acid (H₂SO₄) and hydrofluoric acid (HF) have potential environmental problem especially for the HF alkylation process.

Market Segment as follows:

By Type

Initiation Steps

Isomerization

Alkene Addition and Isomerization

Hydride Transfer

Oligomerization and Cracking

Self-Alkylation or Hydrogen Transfer

Reactions Occurring During Alkylation

By Application

Alkylate Production

Ethylbenzene & Cumene Production

Others

By Company

Albemarle

BASF SE (Germany)

CRI

Sinopec

The main contents of the report including:

Section 1:

Product definition, type and application, global and China market overview;

Section 2:

Global and China Market competition by company;

Section 3:

Global and China sales revenue, volume and price by type;

Section 4:

Global and China sales revenue, volume and price by application;

Section 5:

China export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.

Contents

1 MARKET OVERVIEW

1.1 Market Segment Overview

1.1.1 Product Definition

1.1.2 Market by Type

1.1.2.1 Initiation Steps

1.1.2.2 Isomerization

1.1.2.3 Alkene Addition and Isomerization

1.1.2.4 Hydride Transfer

1.1.2.5 Oligomerization and Cracking

1.1.2.6 Self-Alkylation or Hydrogen Transfer

1.1.2.7 Reactions Occurring During Alkylation

1.1.3 Market by Application

1.1.3.1 Alkylate Production

1.1.3.2 Ethylbenzene & Cumene Production

1.1.3.3 Others

1.2 Global and China Market Size

1.2.1 Global Overview

1.2.2 China Overview

2 GLOBAL AND CHINA MARKET BY COMPANY

2.1 Global

2.1.1 Global Sales by Company

2.1.2 Global Price by Company

2.2 China

2.2.1 China Sales by Company

2.2.2 China Price by Company

3 GLOBAL AND CHINA MARKET BY TYPE

3.1 Global

3.1.1 Global Sales by Type

3.1.2 Global Price by Type

3.2 China

3.2.1 China Sales by Type

3.2.2 China Price by Type

4 GLOBAL AND CHINA MARKET BY APPLICATION

4.1 Global

4.1.1 Global Sales by Application

4.1.2 Global Price by Application

4.2 China

4.2.1 China Sales by Application

4.2.2 China Price by Application

5 CHINA TRADE

5.1 Export

5.2 Import

6 KEY MANUFACTURERS

6.1 Albemarle

6.1.1 Company Information

6.1.2 Product Specifications

6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.2 BASF SE (Germany)

6.3 CRI

6.4 Sinopec

7 INDUSTRY UPSTREAM

7.1 Industry Chain

7.2 Raw Materials

8 MARKET ENVIRONMENT

8.1 SWOT

8.2 Porter's Five Forces

9 CONCLUSION

List Of Tables

LIST OF TABLES

Table Global Market Sales Revenue by Company 2013-2017
Table Global Market Sales Revenue Share by Company 2013-2017
Table Global Market Sales Volume by Company 2013-2017
Table Global Market Sales Volume Share by Company 2013-2017
Table Global Price by Company 2013-2017
Table China Market Sales Revenue by Company 2013-2017
Table China Market Sales Revenue Share by Company 2013-2017
Table China Market Sales Volume by Company 2013-2017
Table China Market Sales Volume Share by Company 2013-2017
Table China Price by Company 2013-2017
Table Global Market Sales Revenue by Type 2013-2017
Table Global Market Sales Revenue Share by Type 2013-2017
Table Global Market Sales Volume by Type 2013-2017
Table Global Market Sales Volume Share by Type 2013-2017
Table Global Price by Type 2013-2017
Table China Market Sales Revenue by Type 2013-2017
Table China Market Sales Revenue Share by Type 2013-2017
Table China Market Sales Volume by Type 2013-2017
Table China Market Sales Volume Share by Type 2013-2017
Table China Price by Type 2013-2017
Table Global Market Sales Revenue by Application 2013-2017
Table Global Market Sales Revenue Share by Application 2013-2017
Table Global Market Sales Volume by Application 2013-2017
Table Global Market Sales Volume Share by Application 2013-2017
Table Global Price by Application 2013-2017
Table China Market Sales Revenue by Application 2013-2017
Table China Market Sales Revenue Share by Application 2013-2017
Table China Market Sales Volume by Application 2013-2017
Table China Market Sales Volume Share by Application 2013-2017
Table China Price by Application 2013-2017
Table China Export 2013-2017 (Million USD)
Table China Export 2013-2017 (Volume)
Table China Import 2013-2017 (Million USD)
Table China Import 2013-2017 (Volume)
Table Sales Revenue, Sales Volume, Price, Cost and Margin of Albemarle

Table Sales Revenue, Sales Volume, Price, Cost and Margin of BASF SE (Germany)

Table Sales Revenue, Sales Volume, Price, Cost and Margin of CRI

Table Sales Revenue, Sales Volume, Price, Cost and Margin of Sinopec

List Of Figures

LIST OF FIGURES

Figure Initiation Steps Market Size and CAGR 2013-2018 (Million USD)

Figure Initiation Steps Market Size and CAGR 2013-2018 (Volume)

Figure Initiation Steps Market Forecast and CAGR 2019-2025 (Million USD)

Figure Initiation Steps Market Forecast and CAGR 2019-2025 (Volume)

Figure Isomerization Market Size and CAGR 2013-2018 (Million USD)

Figure Isomerization Market Size and CAGR 2013-2018 (Volume)

Figure Isomerization Market Forecast and CAGR 2019-2025 (Million USD)

Figure Isomerization Market Forecast and CAGR 2019-2025 (Volume)

Figure Alkene Addition and Isomerization Market Size and CAGR 2013-2018 (Million USD)

Figure Alkene Addition and Isomerization Market Size and CAGR 2013-2018 (Volume)

Figure Alkene Addition and Isomerization Market Forecast and CAGR 2019-2025 (Million USD)

Figure Alkene Addition and Isomerization Market Forecast and CAGR 2019-2025 (Volume)

Figure Hydride Transfer Market Size and CAGR 2013-2018 (Million USD)

Figure Hydride Transfer Market Size and CAGR 2013-2018 (Volume)

Figure Hydride Transfer Market Forecast and CAGR 2019-2025 (Million USD)

Figure Hydride Transfer Market Forecast and CAGR 2019-2025 (Volume)

Figure Oligomerization and Cracking Market Size and CAGR 2013-2018 (Million USD)

Figure Oligomerization and Cracking Market Size and CAGR 2013-2018 (Volume)

Figure Oligomerization and Cracking Market Forecast and CAGR 2019-2025 (Million USD)

Figure Oligomerization and Cracking Market Forecast and CAGR 2019-2025 (Volume)

Figure Self-Alkylation or Hydrogen Transfer Market Size and CAGR 2013-2018 (Million USD)

Figure Self-Alkylation or Hydrogen Transfer Market Size and CAGR 2013-2018 (Volume)

Figure Self-Alkylation or Hydrogen Transfer Market Forecast and CAGR 2019-2025 (Million USD)

Figure Self-Alkylation or Hydrogen Transfer Market Forecast and CAGR 2019-2025 (Volume)

Figure Reactions Occurring During Alkylation Market Size and CAGR 2013-2018 (Million USD)

Figure Reactions Occurring During Alkylation Market Size and CAGR 2013-2018 (Volume)

(Volume)

Figure Reactions Occurring During Alkylation Market Forecast and CAGR 2019-2025 (Million USD)

Figure Reactions Occurring During Alkylation Market Forecast and CAGR 2019-2025 (Volume)

Figure Alkylate Production Market Size and CAGR 2013-2018 (Million USD)

Figure Alkylate Production Market Size and CAGR 2013-2018 (Volume)

Figure Alkylate Production Market Forecast and CAGR 2019-2025 (Million USD)

Figure Alkylate Production Market Forecast and CAGR 2019-2025 (Volume)

Figure Ethylbenzene & Cumene Production Market Size and CAGR 2013-2018 (Million USD)

Figure Ethylbenzene & Cumene Production Market Size and CAGR 2013-2018 (Volume)

Figure Ethylbenzene & Cumene Production Market Forecast and CAGR 2019-2025 (Million USD)

Figure Ethylbenzene & Cumene Production Market Forecast and CAGR 2019-2025 (Volume)

Figure Others Market Size and CAGR 2013-2018 (Million USD)

Figure Others Market Size and CAGR 2013-2018 (Volume)

Figure Others Market Forecast and CAGR 2019-2025 (Million USD)

Figure Others Market Forecast and CAGR 2019-2025 (Volume)

Figure Global Alkylation Catalysts Market Size and CAGR 2013-2017 (Million USD)

Figure Global Alkylation Catalysts Market Size and CAGR 2013-2017 (Volume)

Figure Global Alkylation Catalysts Market Forecast and CAGR 2019-2025 (Million USD)

Figure Global Alkylation Catalysts Market Forecast and CAGR 2019-2025 (Volume)

Figure China Alkylation Catalysts Market Size and CAGR 2013-2017 (Million USD)

Figure China Alkylation Catalysts Market Size and CAGR 2013-2017 (Volume)

Figure China Alkylation Catalysts Market Forecast and CAGR 2019-2025 (Million USD)

Figure China Alkylation Catalysts Market Forecast and CAGR 2019-2025 (Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure China Market Sales Revenue Share by Company in 2017

Figure China Market Sales Volume Share by Company in 2017

Figure Global Market Sales Revenue Share by Type in 2017

Figure Global Market Sales Volume Share by Type in 2017

Figure China Market Sales Revenue Share by Type in 2017

Figure China Market Sales Volume Share by Type in 2017

Figure Global Market Sales Revenue Share by Application in 2017

Figure Global Market Sales Volume Share by Application in 2017

Figure China Market Sales Revenue Share by Application in 2017

Figure China Market Sales Volume Share by Application in 2017

Figure Industry Chain Overview

Figure Alkylation Catalysts SWOT List

Figure Alkylation Catalysts Porter's Five Forces

I would like to order

Product name: Global and China Alkylation Catalysts Market Research by Company, Type & Application 2013-2025

Product link: <https://marketpublishers.com/r/G8D8326987AEN.html>

Price: US\$ 2,000.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G8D8326987AEN.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

