

# Global VAE Emulsion Market Research Report to 2021

https://marketpublishers.com/r/GB57F78E3D1EN.html

Date: November 2016

Pages: 108

Price: US\$ 2,900.00 (Single User License)

ID: GB57F78E3D1EN

# **Abstracts**

#### Notes:

Production, means the output of VAE Emulsion

Revenue, means the sales value of VAE Emulsion

This report studies VAE Emulsion in Global market, especially in North America, Europe, China, Japan, Southeast Asia and India, focuses on top manufacturers in global market, with Production, price, revenue and market share for each manufacturer, covering

Celanese

Wacker

Dairen Chemical

Sinopac Beijing Eastern Petrochemical

Anhui Wanwei Group

Sinopec Sichuan Vinylon Works

Vinavil

Shanxi Sanwei

Showa Denko



(Sumika Chemtex) Sumitomo Chemical
USAdhesives
Market Segment by Regions, this report splits Global into several key Region, with production, consumption, revenue, market share and growth rate of VAE Emulsion in these regions, from 2011 to 2021 (forecast), like
North America
China
Europe
Japan
India
Southeast Asia
Split by product type, with production, revenue, price, market share and growth rate of each type, can be divided into
Solid Content ? 55%
Solid Content ? 55%
Type III
Split by application, this report focuses on consumption, market share and growth rate of VAE Emulsion in each application, can be divided into

Global VAE Emulsion Market Research Report to 2021

Paint and coatings

Adhesives





**Binders** 

Others



# **Contents**

# Global VAE Emulsion Market Research Report 2021

## 1 VAE EMULSION OVERVIEW

- 1.1 Product Overview and Scope of VAE Emulsion
- 1.2 VAE Emulsion Segment by Types
  - 1.2.1 Global Production Market Share of VAE Emulsion by Type in 2015
  - 1.2.2 Solid Content ? 55% Overview and Price
    - 1.2.2.1 Solid Content ? 55% Overview
    - 1.2.2.2 Solid Content ? 55% Growth Rate
  - 1.2.3 Solid Content ? 55%
    - 1.2.3.1 Solid Content ? 55% Overview
    - 1.2.3.2 Solid Content ? 55% Growth Rate
  - 1.2.4 Type III
    - 1.2.4.1 Type I Overview
    - 1.2.4.2 Type II Growth Rate
- 1.3 VAE Emulsion Segment by Application
  - 1.3.1 VAE Emulsion Consumption Market Share by Application in 2015
  - 1.3.2 Adhesives and Major Clients (Buyers) List
  - 1.3.3 Paint and coatings and Major Clients (Buyers) List
  - 1.3.4 Binders and Major Clients (Buyers) List
- 1.3.5 Others and Major Clients (Buyers) List
- 1.4 VAE Emulsion Market by Region
  - 1.4.1 North America 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)
- 1.4.5 India Status and Prospect (2011-2021)
- 1.4.6 Southeast Asia Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value and Volume) of VAE Emulsion (2011-2021)
  - 1.5.1 Global VAE Emulsion Production and Revenue (2011-2021)
  - 1.5.2 Global VAE Emulsion Production and Growth Rate (2011-2021)
  - 1.5.3 Global VAE Emulsion Revenue and Growth Rate (2011-2021)

## 2 GLOBAL VAE EMULSION MARKET COMPETITION BY MANUFACTURERS

2.1 Global VAE Emulsion Production and Share by Manufacturers (2015 and 2016)



- 2.2 Global VAE Emulsion Revenue and Share by Manufacturers (2015 and 2016)
- 2.3 Global VAE Emulsion Average Price by Manufacturers (2015 and 2016)
- 2.4 Manufacturers VAE Emulsion Manufacturing Base Distribution and Product Type
- 2.5 Competitive Situation and Trends
  - 2.5.1 Expansions
  - 2.5.2 New Product Launches
  - 2.5.3 Acquisitions
  - 2.5.4 Other Developments

# **3 GLOBAL VAE EMULSION ANALYSIS BY REGION**

- 3.1 Global VAE Emulsion Production, Revenue and Market Share by Region (2011-2021)
  - 3.1.1 Global VAE Emulsion Production Market Share by Region (2011-2021)
  - 3.1.2 Global VAE Emulsion Revenue Market Share by Region (2011-2021)
- 3.2 Global VAE Emulsion Consumption by Region (2011-2021)
- 3.3 North America
  - 3.3.1 North America VAE Emulsion Production, Revenue and Price (2011-2021)
- 3.3.2 North America VAE Emulsion Production, Revenue and Growth Rate (2011-2021)
- 3.4 Europe
  - 3.4.1 Europe VAE Emulsion Production, Revenue and Price (2011-2021)
  - 3.4.2 Europe VAE Emulsion Production, Revenue and Growth Rate (2011-2021)
- 3.5 China
  - 3.5.1 China VAE Emulsion Production, Revenue and Price (2011-2021)
  - 3.5.2 China VAE Emulsion Production, Revenue and Growth Rate (2011-2021)
- 3.6 Japan
  - 3.6.1 Japan VAE Emulsion Production, Revenue and Price (2011-2021)
  - 3.6.2 Japan VAE Emulsion Production, Revenue and Growth Rate (2011-2021)
- 3.7 India
  - 3.7.1 India VAE Emulsion Production, Revenue and Price (2011-2021)
- 3.7.2 India VAE Emulsion Production, Revenue and Growth Rate (2011-2021)
- 3.8 Southeast Asia
  - 3.8.1 Southeast Asia VAE Emulsion Production, Revenue and Price (2011-2021)
- 3.8.2 Southeast Asia VAE Emulsion Production, Revenue and Growth Rate (2011-2021)

## **4 GLOBAL VAE EMULSION ANALYSIS BY TYPE**



- 4.1 Global VAE Emulsion Production, Revenue, Market Share and Growth Rate by Type (2011-2021)
  - 4.1.1 Global VAE Emulsion Production and Market Share by Type (2011-2021)
- 4.1.2 Global VAE Emulsion Revenue, Market Share and Growth Rate by Type (2011-2021)
- 4.2 Solid Content ? 55% Production, Revenue, Price and Growth (2011-2021)
- 4.3 Solid Content ? 55% Production, Revenue, Price and Growth (2011-2021)
- 4.4 Type III Production, Revenue, Price and Growth (2011-2021)

## **5 GLOBAL VAE EMULSION MARKET ANALYSIS BY APPLICATION**

- 5.1 Global VAE Emulsion Consumption and Market Share by Application (2011-2021)
- 5.2 Major Regions VAE Emulsion Consumption by Application in 2015 and 2016
  - 5.2.1 North America VAE Emulsion Consumption by Application
  - 5.2.2 Europe VAE Emulsion Consumption by Application
  - 5.2.3 China VAE Emulsion Consumption by Application
  - 5.2.4 Japan VAE Emulsion Consumption by Application
  - 5.2.5 India VAE Emulsion Consumption by Application
  - 5.2.6 Southeast Asia VAE Emulsion Consumption by Application
- 5.3 Global VAE Emulsion Consumption Growth Rate by Application (2011-2021)
- 5.4 Market Drivers and Opportunities
  - 5.4.1 Potential Applications
  - 5.4.2 Emerging Markets/Countries

## **6 GLOBAL VAE EMULSION MANUFACTURERS ANALYSIS**

- 6.1 Celanese
  - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.1.2 VAE Emulsion Product Type and Technology
    - 6.1.2.1 Solid Content ? 55%
    - 6.1.2.2 Solid Content ? 55%
    - 6.1.2.3 Type III
  - 6.1.3 Celanese Capacity, Revenue, Price of VAE Emulsion (2015 and 2016)
- 6.2 Wacker
  - 6.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.2.2 VAE Emulsion Product Type and Technology
    - 6.2.2.1 Solid Content ? 55%
    - 6.2.2.2 Solid Content ? 55%
    - 6.2.2.3 Type III



- 6.2.3 Wacker Production, Revenue, Price of VAE Emulsion (2015 and 2016)
- 6.3 Dairen Chemical
  - 6.3.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.3.2 VAE Emulsion Product Type and Technology
    - 6.3.2.1 Solid Content ? 55%
    - 6.3.2.2 Solid Content ? 55%
    - 6.3.2.3 Type III
  - 6.3.3 Dairen Chemical Capacity, Revenue, Price of VAE Emulsion (2015 and 2016)
- 6.4 Sinopac Beijing Eastern Petrochemical
  - 6.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.4.2 VAE Emulsion Product Type and Technology
    - 6.4.2.1 Solid Content ? 55%
    - 6.4.2.2 Solid Content ? 55%
- 6.4.3 Sinopac Beijing Eastern Petrochemical Capacity, Revenue, Price of VAE Emulsion (2015 and 2016)
- 6.5 Anhui Wanwei Group
  - 6.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.5.2 VAE Emulsion Product Type and Technology
    - 6.5.2.1 Solid Content ? 55%
    - 6.5.2.2 Solid Content ? 55%
- 6.5.3 Anhui Wanwei Group Capacity, Revenue, Price of VAE Emulsion (2015 and 2016)
- 6.6 Sinopec Sichuan Vinylon Works
  - 6.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.6.2 VAE Emulsion Product Type and Technology
    - 6.6.2.1 Solid Content ? 55%
    - 6.6.2.2 Solid Content ? 55%
- 6.6.3 Sinopec Sichuan Vinylon Works Capacity, Revenue, Price of VAE Emulsion (2015 and 2016)
- 6.7 Vinavil
  - 6.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.7.2 VAE Emulsion Product Type and Technology
    - 6.7.2.1 Solid Content ? 55%
    - 6.7.2.2 Solid Content ? 55%
  - 6.7.3 Vinavil Capacity, Revenue, Price of VAE Emulsion (2015 and 2016)
- 6.8 Shanxi Sanwei
  - 6.8.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.8.2 VAE Emulsion Product Type and Technology
    - 6.8.2.1 Solid Content ? 55%



- 6.8.2.2 Solid Content ? 55%
- 6.8.3 Shanxi Sanwei Capacity, Revenue, Price of VAE Emulsion (2015 and 2016)
- 6.9 Showa Denko
  - 6.9.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.9.2 VAE Emulsion Product Type and Technology
    - 6.9.2.1 Solid Content ? 55%
    - 6.9.2.2 Solid Content ? 55%
- 6.9.3 Showa Denko Capacity, Revenue, Price of VAE Emulsion (2015 and 2016)
- 6.10 (Sumika Chemtex) Sumitomo Chemical
  - 6.10.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.10.2 VAE Emulsion Product Type and Technology
    - 6.10.2.1 Solid Content ? 55%
    - 6.10.2.2 Solid Content ? 55%
- 6.10.3 (Sumika Chemtex) Sumitomo Chemical Capacity, Revenue, Price of VAE Emulsion (2015 and 2016)
- 6.11 USAdhesives

# 7 VAE EMULSION TECHNOLOGY AND DEVELOPMENT TREND

- 7.1 VAE Emulsion Key Raw Materials Analysis
  - 7.1.1 Key Raw Materials
  - 7.1.2 Raw Materials Supply Relationship
  - 7.1.3 Key Suppliers of Raw Materials
- 7.2 VAE Emulsion Technology and Trend Analysis
  - 7.2.1 Manufacturing Process of VAE Emulsion
  - 7.2.2 Technology Development Trend

## **8 RESEARCH FINDINGS AND CONCLUSION**



# **List Of Tables**

## LIST OF TABLES AND FIGURES

Figure Picture of VAE Emulsion

Figure Global Production Market Share of VAE Emulsion by Type in 2015

Table VAE Emulsion Product Types of by Manufacturers

Figure Product Picture of Solid Content ? 55%

Figure Solid Content ? 55% Growth Rate (2011-2021)

Figure Product Picture of Solid Content ? 55%

Figure Solid Content ? 55% Growth Rate (2011-2021)

Figure Product Picture of Type III

Figure Type III Growth Rate (2011-2021)

Table VAE Emulsion Consumption Market Share by Applications in 2015 and 2016

Table VAE Emulsion Major Clients (Buyers) List in Adhesives

Table VAE Emulsion Major Clients (Buyers) List in Paint and coatings

Table VAE Emulsion Major Clients (Buyers) List in Binders

Table VAE Emulsion Major Clients (Buyers) List in Others

Figure North America VAE Emulsion Production and Growth Rate (2011-2021)

Figure North America VAE Emulsion Consumption and Growth Rate (2011-2021)

Figure China VAE Emulsion Production and Growth Rate (2011-2021)

Figure China VAE Emulsion Consumption and Growth Rate (2011-2021)

Figure Europe VAE Emulsion Production and Growth Rate (2011-2021)

Figure Europe VAE Emulsion Consumption and Growth Rate (2011-2021)

Figure Japan VAE Emulsion Production and Growth Rate (2011-2021)

Figure Japan VAE Emulsion Consumption and Growth Rate (2011-2021)

Figure India VAE Emulsion Production and Growth Rate (2011-2021)

Figure India VAE Emulsion Consumption and Growth Rate (2011-2021)

Figure Southeast Asia VAE Emulsion Production and Growth Rate (2011-2021)

Figure Southeast Asia VAE Emulsion Consumption and Growth Rate (2011-2021)

Table Global VAE Emulsion Capacity, Production and Revenue (2011-2021)

Figure Global VAE Emulsion Capacity, Production and Growth Rate (2011-2021)

Figure Global VAE Emulsion Revenue and Growth Rate (2011-2021)

Table Global VAE Emulsion Capacity of Key Manufacturers (2015 and 2016)

Table Global VAE Emulsion Production of Key Manufacturers (2015 and 2016)

Table Global VAE Emulsion Production Share by Manufacturers (2015 and 2016)

Figure 2015 VAE Emulsion Production Share by Manufacturers

Figure 2016 VAE Emulsion Production Share by Manufacturers

Table Global VAE Emulsion Revenue by Manufacturers (2015 and 2016)



Table Global VAE Emulsion Revenue Share by Manufacturers (2015 and 2016)

Table 2015 Global VAE Emulsion Revenue Share by Manufacturers

Table 2016 Global VAE Emulsion Revenue Share by Manufacturers

Table Global Market VAE Emulsion Average Price of Key Manufacturers (2015 and 2016)

Table Manufacturers VAE Emulsion Manufacturing Base Distribution and Product Type

Table Global VAE Emulsion Production Market by Region (2011-2021)

Figure Global VAE Emulsion Production Market by Region (2011-2021)

Figure Global VAE Emulsion Production Market Share by Region (2011-2021)

Figure 2015 Global VAE Emulsion Production Market Share by Region

Table Global VAE Emulsion Revenue Market by Region (2011-2021)

Table Global VAE Emulsion Revenue Market Share by Region (2011-2021)

Table 2015 Global VAE Emulsion Revenue Market Share by Region

Table Global VAE Emulsion Consumption Market by Region (2011-2021)

Table Global VAE Emulsion Consumption Market Share by Region (2011-2021)

Figure Global VAE Emulsion Consumption Market Share by Region (2011-2021)

Figure 2015 Global VAE Emulsion Consumption Market Share by Region

Table North America VAE Emulsion Production, Revenue and Price (2011-2021)

Figure North America VAE Emulsion Production, Revenue and Growth Rate (2011-2021)

Table Europe VAE Emulsion Production, Revenue and Price (2011-2021)

Figure Europe VAE Emulsion Production, Revenue and Growth Rate (2011-2021)

Table China VAE Emulsion Production, Revenue and Price (2011-2021)

Figure China VAE Emulsion Production, Revenue and Growth Rate (2011-2021)

Table Japan VAE Emulsion Production, Revenue and Price (2011-2021)

Figure Japan VAE Emulsion Production, Revenue and Growth Rate (2011-2021)

Table India VAE Emulsion Production, Revenue and Price (2011-2021)

Figure India VAE Emulsion Production, Revenue and Growth Rate (2011-2021)

Table Southeast Asia VAE Emulsion Production, Revenue and Price (2011-2021)

Figure Southeast Asia VAE Emulsion Production, Revenue and Growth Rate (2011-2021)

Table Global VAE Emulsion Production by Type (2011-2021)

Table Global VAE Emulsion Production Share by Type (2011-2021)

Figure Production Market Share of VAE Emulsion by Type (2011-2021)

Figure 2015 Production Market Share of VAE Emulsion by Type

Figure Global VAE Emulsion Production Growth Rate by Type (2011-2021)

Table Global VAE Emulsion Revenue by Type (2011-2021)

Table Global VAE Emulsion Revenue Share by Type (2011-2021)

Figure Global VAE Emulsion Revenue Growth Rate by Type (2011-2021)



Figure Solid Content ? 55% Production, Revenue and Growth (2011-2021)

Figure Solid Content ? 55% Price Trend (2011-2021)

Figure Solid Content ? 55% Production, Revenue and Growth (2011-2021)

Figure Solid Content ? 55% Price Trend (2011-2021)

Figure Type III Production, Revenue and Growth (2011-2021)

Figure Type III Price Trend (2011-2021)

Table Global VAE Emulsion Consumption by Application (2011-2021)

Table Global VAE Emulsion Consumption Market Share by Application (2011-2021)

Figure Global VAE Emulsion Consumption Market Share by Application in 2015

Figure Global VAE Emulsion Consumption Market Share by Application in 2021

Table North America VAE Emulsion Consumption by Application (2015 and 2016)

Table Europe VAE Emulsion Consumption by Application (2015 and 2016)

Table China VAE Emulsion Consumption by Application (2015 and 2016)

Table Japan VAE Emulsion Consumption by Application (2015 and 2016)

Table India VAE Emulsion Consumption by Application (2015 and 2016)

Table Southeast Asia VAE Emulsion Consumption by Application (2015 and 2016)

Table Global VAE Emulsion Consumption Growth Rate by Application (2011-2021)

Figure Global VAE Emulsion Consumption Growth Rate by Application (2011-2021)

Table Celanese Basic Information List

Table VAE Emulsion Capacity, Production, Revenue, Price of Celanese (2015 and 2016)

**Table Wacker Basic Information List** 

Table VAE Emulsion Capacity, Production, Revenue, Price of Wacker (2015 and 2016)

Table Dairen Chemical Basic Information List

Table VAE Emulsion Capacity, Production, Revenue, Price of Dairen Chemical (2015 and 2016)

Table Sinopac Beijing Eastern Petrochemical Basic Information List

Table VAE Emulsion Capacity, Production, Revenue, Price of Sinopac Beijing Eastern Petrochemical (2015 and 2016)

Table Anhui Wanwei Group Basic Information List

Table VAE Emulsion Capacity, Production, Revenue, Price of Anhui Wanwei Group (2015 and 2016)

Table Sinopec Sichuan Vinylon Works Basic Information List

Table VAE Emulsion Capacity, Production, Revenue, Price of Sinopec Sichuan Vinylon Works (2015 and 2016)

Table Vinavil Basic Information List

Table VAE Emulsion Capacity, Production, Revenue, Price of Vinavil (2015 and 2016)

Table Shanxi Sanwei Basic Information List

Table VAE Emulsion Capacity, Production, Revenue, Price of Shanxi Sanwei (2015 and



2016)

Table Showa Denko Basic Information List

Table VAE Emulsion Capacity, Production, Revenue, Price of Showa Denko (2015 and 2016)

Table (Sumika Chemtex) Sumitomo Chemical Basic Information List

Table VAE Emulsion Capacity, Production, Revenue, Price of (Sumika Chemtex)

Sumitomo Chemical (2015 and 2016)

Table USAdhesives Basic Information List

Table VAE Emulsion Capacity, Production, Revenue, Price of USAdhesives (2015 and 2016)

Table Production Base and Market Concentration Rate of Raw Material

Table Key Suppliers of Raw Materials



# I would like to order

Product name: Global VAE Emulsion Market Research Report to 2021 Product link: <a href="https://marketpublishers.com/r/GB57F78E3D1EN.html">https://marketpublishers.com/r/GB57F78E3D1EN.html</a>

Price: US\$ 2,900.00 (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: Last name:

Email:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GB57F78E3D1EN.html">https://marketpublishers.com/r/GB57F78E3D1EN.html</a>

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

Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

& Conditions at https://marketpublishers.com/docs/terms.html

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms