

# **New Technology of Fertilizer in China**

https://marketpublishers.com/r/N4602E1BF26EN.html

Date: May 2018

Pages: 56

Price: US\$ 11,880.00 (Single User License)

ID: N4602E1BF26EN

#### **Abstracts**

Help companies find the solution to lower the production cost and heighten the production efficiency of some kinds of fertilizer, through the technology investigation of producers, universities, and research institutes in China. Key targets include urea, ammonia, slow (control) release fertilizer, stabilized fertilizer, compound fertilizer, and water-soluble fertilizer.



#### **Contents**

#### **EXECUTIVE SUMMARY**

#### INTRODUCTION AND METHODOLOGY

#### 1 TECHNOLOGY OF UREA AND AMMONIA

- 1.1 Ammonia existing technology and equipment
- 1.2 Research institutes with new ammonia technology
- 1.3 Urea existing technology and equipment
- 1.4 Companies and research institutes with new urea technology

# 2 TECHNOLOGY OF SLOW (CONTROLLED) RELEASE FERTILIZER AND STABILIZED FERTILIZER

- 2.1 Existing technology
- 2.2 Research institutes with new technology

#### 3 TECHNOLOGY OF COMPOUND FERTILIZER

- 3.1 Existing technology
- 3.2 Companies with new technology of compound fertilizer
- 3.3 Institutes with new technology of compound fertilizer

#### 4 TECHNOLOGY OF WATER-SOLUBLE FERTILIZER



### **List Of Tables**

#### **LIST OF TABLES**

- Table 1.1-1 Comparison of coal-water mixture gasification process
- Table 1.1-2 Comparison of acid gas removal technology
- Table 1.1-3 Comparison of gas purification process
- Table 1.1-4 Comparison of ammonia synthesis converter
- Table 1.3-1 Urea technology comparison



## **List Of Figures**

#### **LIST OF FIGURES:**

Figure 1.3-1 Block diagram of ammonia stripping process

Figure 1.4-1 Flow sheet of HP circulation section

Figure 1.4-2 Flow sheet of improved circulation section (with MP stripping system)

Figure 3.3-1 Synergistic compound fertilizer

#### **COMPANIES MENTIONED**

Nanjing GoodChina Chemical Technologies Co., Ltd.

Hebei Yangmei Zhengyuan Chemical Group Co., Ltd.

Anchun International Holdings Ltd.

China Chengda Engineering Co., Ltd.

Beijing Zhongliansheng Chemical Engineering Co., Ltd.

Beijing Funghan Engineering Technology Co., Ltd.

Shijiazhuang Huayi Engineering Co., Ltd.

Stanley Agriculture Group Co., Ltd.

Kingenta Ecological Engineering Group Co., Ltd.

Yunnan Yuntianhua Co., Ltd.

Hubei Newyangfeng Fertilizer Stock Co., Ltd.

Shenzhen Batian Ecotypic Engineering Co., Ltd.



#### I would like to order

Product name: New Technology of Fertilizer in China

Product link: https://marketpublishers.com/r/N4602E1BF26EN.html

Price: US\$ 11,880.00 (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 <a href="https://marketpublishers.com/r/N4602E1BF26EN.html">https://marketpublishers.com/r/N4602E1BF26EN.html</a>

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 <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