

Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Status, Trends and COVID-19 Impact Report 2021

<https://marketpublishers.com/r/G167823311D9EN.html>

Date: November 2021

Pages: 121

Price: US\$ 2,350.00 (Single User License)

ID: G167823311D9EN

Abstracts

In the past few years, the Amphoteric Polymers Paper Dry Strength Agent Sales market experienced a huge change under the influence of COVID-19, the global market size of Amphoteric Polymers Paper Dry Strength Agent Sales reached (2021 Market size XXXX) million \$ in 2021 from (2016 Market size XXXX) in 2016 with a CAGR of 15 from 2016-2021 is. As of now, the global COVID-19 Coronavirus Cases have exceeded 200 million, and the global epidemic has been basically under control, therefore, the World Bank has estimated the global economic growth in 2021 and 2022. The World Bank predicts that the global economic output is expected to expand 4 percent in 2021 while 3.8 percent in 2022. According to our research on Amphoteric Polymers Paper Dry Strength Agent Sales market and global economic environment, we forecast that the global market size of Amphoteric Polymers Paper Dry Strength Agent Sales will reach (2026 Market size XXXX) million \$ in 2026 with a CAGR of % from 2021-2026.

Due to the COVID-19 pandemic, according to World Bank statistics, global GDP has shrunk by about 3.5% in 2020. Entering 2021, Economic activity in many countries has started to recover and partially adapted to pandemic restrictions. The research and development of vaccines has made breakthrough progress, and many governments have also issued various policies to stimulate economic recovery, particularly in the United States, is likely to provide a strong boost to economic activity but prospects for sustainable growth vary widely between countries and sectors. Although the global economy is recovering from the great depression caused by COVID-19, it will remain below pre-pandemic trends for a prolonged period. The pandemic has exacerbated the risks associated with the decade-long wave of global debt accumulation. It is also likely to steepen the long-expected slowdown in potential growth over the next decade.

The world has entered the COVID-19 epidemic recovery period. In this complex economic environment, we published the Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Status, Trends and COVID-19 Impact Report 2021, which provides a comprehensive analysis of the global Amphoteric Polymers Paper Dry Strength Agent Sales market, This Report covers the manufacturer data, including: sales volume, price, revenue, gross margin, business distribution etc., these data help the consumer know about the competitors better. This report also covers all the regions and countries of the world, which shows the regional development status, including market size, volume and value, as well as price data. Besides, the report also covers segment data, including: type wise, industry wise, channel wise etc. all the data period is from 2015-2021E, this report also provide forecast data from 2021-2026.

Section 1: 100 USD——Market Overview

Section (2 3): 1200 USD——Manufacturer Detail

Seiko Pmc Corporation

Kemira

BASF SE

Harima Chemicals Group

Arakawachem

Solenis

Tianma

Changhai Refinement Technology

Chengming Chemical

Richards Chemicals & Electricals

Section 4: 900 USD——Region Segmentation

North America (United States, Canada, Mexico)

South America (Brazil, Argentina, Other)

Asia Pacific (China, Japan, India, Korea, Southeast Asia)

Europe (Germany, UK, France, Spain, Italy)

Middle East and Africa (Middle East, Africa)

Section (5 6 7): 700 USD——

Product Type Segmentation

Industrial Grade

Technical Grade

Application Segmentation

Paper

Paper Board

Channel (Direct Sales, Distribution Channel) Segmentation

Section 8: 500 USD——Market Forecast (2021-2026)

Section 9: 600 USD——Downstream Customers

Section 10: 200 USD——Raw Material and Manufacturing Cost

Section 11: 500 USD——Conclusion

Section 12: Research Method and Data Source

Contents

SECTION 1 AMPHOTERIC POLYMERS PAPER DRY STRENGTH AGENT SALES MARKET OVERVIEW

- 1.1 Amphoteric Polymers Paper Dry Strength Agent Sales Market Scope
- 1.2 COVID-19 Impact on Amphoteric Polymers Paper Dry Strength Agent Sales Market
- 1.3 Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Status and Forecast Overview
 - 1.3.1 Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Status 2016-2021
 - 1.3.2 Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Forecast 2021-2026

SECTION 2 GLOBAL AMPHOTERIC POLYMERS PAPER DRY STRENGTH AGENT SALES MARKET MANUFACTURER SHARE

- 2.1 Global Manufacturer Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume
- 2.2 Global Manufacturer Amphoteric Polymers Paper Dry Strength Agent Sales Business Revenue

SECTION 3 MANUFACTURER AMPHOTERIC POLYMERS PAPER DRY STRENGTH AGENT SALES BUSINESS INTRODUCTION

- 3.1 Seiko Pmc Corporation Amphoteric Polymers Paper Dry Strength Agent Sales Business Introduction
 - 3.1.1 Seiko Pmc Corporation Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume, Price, Revenue and Gross margin 2016-2021
 - 3.1.2 Seiko Pmc Corporation Amphoteric Polymers Paper Dry Strength Agent Sales Business Distribution by Region
 - 3.1.3 Seiko Pmc Corporation Interview Record
 - 3.1.4 Seiko Pmc Corporation Amphoteric Polymers Paper Dry Strength Agent Sales Business Profile
 - 3.1.5 Seiko Pmc Corporation Amphoteric Polymers Paper Dry Strength Agent Sales Product Specification
- 3.2 Kemira Amphoteric Polymers Paper Dry Strength Agent Sales Business Introduction
 - 3.2.1 Kemira Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume, Price, Revenue and Gross margin 2016-2021

3.2.2 Kemira Amphoteric Polymers Paper Dry Strength Agent Sales Business
Distribution by Region

3.2.3 Interview Record

3.2.4 Kemira Amphoteric Polymers Paper Dry Strength Agent Sales Business
Overview

3.2.5 Kemira Amphoteric Polymers Paper Dry Strength Agent Sales Product
Specification

3.3 Manufacturer three Amphoteric Polymers Paper Dry Strength Agent Sales Business
Introduction

3.3.1 Manufacturer three Amphoteric Polymers Paper Dry Strength Agent Sales Sales
Volume, Price, Revenue and Gross margin 2016-2021

3.3.2 Manufacturer three Amphoteric Polymers Paper Dry Strength Agent Sales
Business Distribution by Region

3.3.3 Interview Record

3.3.4 Manufacturer three Amphoteric Polymers Paper Dry Strength Agent Sales
Business Overview

3.3.5 Manufacturer three Amphoteric Polymers Paper Dry Strength Agent Sales
Product Specification

SECTION 4 GLOBAL AMPHOTERIC POLYMERS PAPER DRY STRENGTH AGENT SALES MARKET SEGMENTATION (BY REGION)

4.1 North America Country

4.1.1 United States Amphoteric Polymers Paper Dry Strength Agent Sales Market Size
and Price Analysis 2016-2021

4.1.2 Canada Amphoteric Polymers Paper Dry Strength Agent Sales Market Size and
Price Analysis 2016-2021

4.1.3 Mexico Amphoteric Polymers Paper Dry Strength Agent Sales Market Size and
Price Analysis 2016-2021

4.2 South America Country

4.2.1 Brazil Amphoteric Polymers Paper Dry Strength Agent Sales Market Size and
Price Analysis 2016-2021

4.2.2 Argentina Amphoteric Polymers Paper Dry Strength Agent Sales Market Size
and Price Analysis 2016-2021

4.3 Asia Pacific

4.3.1 China Amphoteric Polymers Paper Dry Strength Agent Sales Market Size and
Price Analysis 2016-2021

4.3.2 Japan Amphoteric Polymers Paper Dry Strength Agent Sales Market Size and
Price Analysis 2016-2021

4.3.3 India Amphoteric Polymers Paper Dry Strength Agent Sales Market Size and Price Analysis 2016-2021

4.3.4 Korea Amphoteric Polymers Paper Dry Strength Agent Sales Market Size and Price Analysis 2016-2021

4.3.5 Southeast Asia Amphoteric Polymers Paper Dry Strength Agent Sales Market Size and Price Analysis 2016-2021

4.4 Europe Country

4.4.1 Germany Amphoteric Polymers Paper Dry Strength Agent Sales Market Size and Price Analysis 2016-2021

4.4.2 UK Amphoteric Polymers Paper Dry Strength Agent Sales Market Size and Price Analysis 2016-2021

4.4.3 France Amphoteric Polymers Paper Dry Strength Agent Sales Market Size and Price Analysis 2016-2021

4.4.4 Spain Amphoteric Polymers Paper Dry Strength Agent Sales Market Size and Price Analysis 2016-2021

4.4.5 Italy Amphoteric Polymers Paper Dry Strength Agent Sales Market Size and Price Analysis 2016-2021

4.5 Middle East and Africa

4.5.1 Africa Amphoteric Polymers Paper Dry Strength Agent Sales Market Size and Price Analysis 2016-2021

4.5.2 Middle East Amphoteric Polymers Paper Dry Strength Agent Sales Market Size and Price Analysis 2016-2021

4.6 Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Segmentation (By Region) Analysis 2016-2021

4.7 Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Segmentation (By Region) Analysis

SECTION 5 GLOBAL AMPHOTERIC POLYMERS PAPER DRY STRENGTH AGENT SALES MARKET SEGMENTATION (BY PRODUCT TYPE)

5.1 Product Introduction by Type

5.1.1 Industrial Grade Product Introduction

5.1.2 Technical Grade Product Introduction

5.2 Global Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume by Technical Grade 2016-2021

5.3 Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Size by Technical Grade 2016-2021

5.4 Different Amphoteric Polymers Paper Dry Strength Agent Sales Product Type Price 2016-2021

5.5 Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Segmentation (By Type) Analysis

SECTION 6 GLOBAL AMPHOTERIC POLYMERS PAPER DRY STRENGTH AGENT SALES MARKET SEGMENTATION (BY APPLICATION)

6.1 Global Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume by Application 2016-2021

6.2 Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Size by Application 2016-2021

6.2 Amphoteric Polymers Paper Dry Strength Agent Sales Price in Different Application Field 2016-2021

6.3 Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Segmentation (By Application) Analysis

SECTION 7 GLOBAL AMPHOTERIC POLYMERS PAPER DRY STRENGTH AGENT SALES MARKET SEGMENTATION (BY CHANNEL)

7.1 Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Segmentation (By Channel) Sales Volume and Share 2016-2021

7.2 Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Segmentation (By Channel) Analysis

SECTION 8 AMPHOTERIC POLYMERS PAPER DRY STRENGTH AGENT SALES MARKET FORECAST 2021-2026

8.1 Amphoteric Polymers Paper Dry Strength Agent Sales Segmentation Market Forecast 2021-2026 (By Region)

8.2 Amphoteric Polymers Paper Dry Strength Agent Sales Segmentation Market Forecast 2021-2026 (By Type)

8.3 Amphoteric Polymers Paper Dry Strength Agent Sales Segmentation Market Forecast 2021-2026 (By Application)

8.4 Amphoteric Polymers Paper Dry Strength Agent Sales Segmentation Market Forecast 2021-2026 (By Channel)

8.5 Global Amphoteric Polymers Paper Dry Strength Agent Sales Price Forecast

SECTION 9 AMPHOTERIC POLYMERS PAPER DRY STRENGTH AGENT SALES APPLICATION AND CLIENT ANALYSIS

9.1 Paper Customers

9.2 Paper Board Customers

SECTION 10 AMPHOTERIC POLYMERS PAPER DRY STRENGTH AGENT SALES MANUFACTURING COST OF ANALYSIS

11.0 Raw Material Cost Analysis

11.0 Labor Cost Analysis

11.0 Cost Overview

SECTION 11 CONCLUSION

SECTION 12 METHODOLOGY AND DATA SOURCE

Chart And Figure

CHART AND FIGURE

- Figure Amphoteric Polymers Paper Dry Strength Agent Sales Product Picture
- Chart Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Size (with or without the impact of COVID-19)
- Chart Global Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume (Units) and Growth Rate 2016-2021
- Chart Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Size (Million \$) and Growth Rate 2016-2021
- Chart Global Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume (Units) and Growth Rate 2021-2026
- Chart Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Size (Million \$) and Growth Rate 2021-2026
- Chart 2016-2021 Global Manufacturer Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume (Units)
- Chart 2016-2021 Global Manufacturer Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume Share
- Chart 2016-2021 Global Manufacturer Amphoteric Polymers Paper Dry Strength Agent Sales Business Revenue (Million USD)
- Chart 2016-2021 Global Manufacturer Amphoteric Polymers Paper Dry Strength Agent Sales Business Revenue Share
- Chart Seiko Pmc Corporation Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume, Price, Revenue and Gross margin 2016-2021
- Chart Seiko Pmc Corporation Amphoteric Polymers Paper Dry Strength Agent Sales Business Distribution
- Chart Seiko Pmc Corporation Interview Record (Partly)
- Chart Seiko Pmc Corporation Amphoteric Polymers Paper Dry Strength Agent Sales Business Profile
- Table Seiko Pmc Corporation Amphoteric Polymers Paper Dry Strength Agent Sales Product Specification
- Chart Kemira Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume, Price, Revenue and Gross margin 2016-2021
- Chart Kemira Amphoteric Polymers Paper Dry Strength Agent Sales Business Distribution
- Chart Kemira Interview Record (Partly)
- Chart Kemira Amphoteric Polymers Paper Dry Strength Agent Sales Business Overview
- Table Kemira Amphoteric Polymers Paper Dry Strength Agent Sales Product

Specification

Chart United States Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart United States Amphoteric Polymers Paper Dry Strength Agent Sales Sales Price (USD/Unit) 2016-2021

Chart Canada Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Canada Amphoteric Polymers Paper Dry Strength Agent Sales Sales Price (USD/Unit) 2016-2021

Chart Mexico Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Mexico Amphoteric Polymers Paper Dry Strength Agent Sales Sales Price (USD/Unit) 2016-2021

Chart Brazil Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Brazil Amphoteric Polymers Paper Dry Strength Agent Sales Sales Price (USD/Unit) 2016-2021

Chart Argentina Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Argentina Amphoteric Polymers Paper Dry Strength Agent Sales Sales Price (USD/Unit) 2016-2021

Chart China Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart China Amphoteric Polymers Paper Dry Strength Agent Sales Sales Price (USD/Unit) 2016-2021

Chart Japan Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Japan Amphoteric Polymers Paper Dry Strength Agent Sales Sales Price (USD/Unit) 2016-2021

Chart India Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart India Amphoteric Polymers Paper Dry Strength Agent Sales Sales Price (USD/Unit) 2016-2021

Chart Korea Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Korea Amphoteric Polymers Paper Dry Strength Agent Sales Sales Price (USD/Unit) 2016-2021

Chart Southeast Asia Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Southeast Asia Amphoteric Polymers Paper Dry Strength Agent Sales Sales Price (USD/Unit) 2016-2021

Chart Germany Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Germany Amphoteric Polymers Paper Dry Strength Agent Sales Sales Price (USD/Unit) 2016-2021

Chart UK Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart UK Amphoteric Polymers Paper Dry Strength Agent Sales Sales Price (USD/Unit) 2016-2021

Chart France Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart France Amphoteric Polymers Paper Dry Strength Agent Sales Sales Price (USD/Unit) 2016-2021

Chart Spain Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Spain Amphoteric Polymers Paper Dry Strength Agent Sales Sales Price (USD/Unit) 2016-2021

Chart Italy Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Italy Amphoteric Polymers Paper Dry Strength Agent Sales Sales Price (USD/Unit) 2016-2021

Chart Africa Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Africa Amphoteric Polymers Paper Dry Strength Agent Sales Sales Price (USD/Unit) 2016-2021

Chart Middle East Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume (Units) and Market Size (Million \$) 2016-2021

Chart Middle East Amphoteric Polymers Paper Dry Strength Agent Sales Sales Price (USD/Unit) 2016-2021

Chart Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Segmentation Sales Volume (Units) by Region 2016-2021

Chart Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Segmentation Sales Volume (Units) Share by Region 2016-2021

Chart Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Segmentation Market size (Million \$) by Region 2016-2021

Chart Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Segmentation Market size (Million \$) Share by Region 2016-2021

Chart Industrial Grade Product Figure

Chart Industrial Grade Product Description

Chart Technical Grade Product Figure

Chart Technical Grade Product Description

Chart Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume (Units) by Technical Grade016-2021

Chart Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume (Units) Share by Type

Chart Amphoteric Polymers Paper Dry Strength Agent Sales Market Size (Million \$) by Technical Grade016-2021

Chart Amphoteric Polymers Paper Dry Strength Agent Sales Market Size (Million \$) Share by Technical Grade016-2021

Chart Different Amphoteric Polymers Paper Dry Strength Agent Sales Product Type Price (\$/Unit) 2016-2021

Chart Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume (Units) by Application 2016-2021

Chart Amphoteric Polymers Paper Dry Strength Agent Sales Sales Volume (Units) Share by Application

Chart Amphoteric Polymers Paper Dry Strength Agent Sales Market Size (Million \$) by Application 2016-2021

Chart Amphoteric Polymers Paper Dry Strength Agent Sales Market Size (Million \$) Share by Application 2016-2021

Chart Amphoteric Polymers Paper Dry Strength Agent Sales Price in Different Application Field 2016-2021

Chart Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Segmentation (By Channel) Sales Volume (Units) 2016-2021

Chart Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Segmentation (By Channel) Share 2016-2021

Chart Amphoteric Polymers Paper Dry Strength Agent Sales Segmentation Market Sales Volume (Units) Forecast (by Region) 2021-2026

Chart Amphoteric Polymers Paper Dry Strength Agent Sales Segmentation Market Sales Volume Forecast (By Region) Share 2021-2026

Chart Amphoteric Polymers Paper Dry Strength Agent Sales Segmentation Market Size (Million USD) Forecast (By Region) 2021-2026

Chart Amphoteric Polymers Paper Dry Strength Agent Sales Segmentation Market Size Forecast (By Region) Share 2021-2026

Chart Amphoteric Polymers Paper Dry Strength Agent Sales Market Segmentation (By Type) Volume (Units) 2021-2026

Chart Amphoteric Polymers Paper Dry Strength Agent Sales Market Segmentation (By Type) Volume (Units) Share 2021-2026

Chart Amphoteric Polymers Paper Dry Strength Agent Sales Market Segmentation (By Type) Market Size (Million \$) 2021-2026

Chart Amphoteric Polymers Paper Dry Strength Agent Sales Market Segmentation (By Type) Market Size (Million \$) 2021-2026

Chart Amphoteric Polymers Paper Dry Strength Agent Sales Market Segmentation (By Application) Market Size (Volume) 2021-2026

Chart Amphoteric Polymers Paper Dry Strength Agent Sales Market Segmentation (By Application) Market Size (Volume) Share 2021-2026

Chart Amphoteric Polymers Paper Dry Strength Agent Sales Market Segmentation (By Application) Market Size (Value) 2021-2026

Chart Amphoteric Polymers Paper Dry Strength Agent Sales Market Segmentation (By Application) Market Size (Value) Share 2021-2026

Chart Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Segmentation (By Channel) Sales Volume (Units) 2021-2026

Chart Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Segmentation (By Channel) Share 2021-2026

Chart Global Amphoteric Polymers Paper Dry Strength Agent Sales Price Forecast 2021-2026

Chart Paper Customers

Chart Paper Board Customers

I would like to order

Product name: Global Amphoteric Polymers Paper Dry Strength Agent Sales Market Status, Trends and COVID-19 Impact Report 2021

Product link: <https://marketpublishers.com/r/G167823311D9EN.html>

Price: US\$ 2,350.00 (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/G167823311D9EN.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

