

Global Hydroprocessed Esters and Fatty Acids (HEFA) Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Hydroprocessed Esters and Fatty Acids (HEFA) market size is expected to reach \$ 37140 million by 2029, rising at a market growth of 15.4% CAGR during the forecast period (2023-2029).

HEFA (Hydroprocessed Esters and Fatty Acids), also called HVO (Hydrotreated Vegetable Oil), is a renewable diesel fuel that can be produced from a wide array of vegetable oils and fats. The term HEFA or HVO is used collectively for these biogenic hydrocarbon-based renewable biofuels. HVO is free of aromatics and sulfur and has a high cetane number. It is a so-called drop-in fuel, meaning that it is chemically equivalent to fossil diesel fuel and can be used in existing diesel engines without technical blend walls. One challenge that the production of HVO is facing is to find enough suitable and sustainable feedstock.

This report studies the global Hydroprocessed Esters and Fatty Acids (HEFA) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Hydroprocessed Esters and Fatty Acids (HEFA), and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Hydroprocessed Esters and Fatty Acids (HEFA) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Hydroprocessed Esters and Fatty Acids (HEFA) total production and demand, 2018-2029, (Tons)

Global Hydroprocessed Esters and Fatty Acids (HEFA) total production value, 2018-2029, (USD Million)

Global Hydroprocessed Esters and Fatty Acids (HEFA) production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Hydroprocessed Esters and Fatty Acids (HEFA) consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Hydroprocessed Esters and Fatty Acids (HEFA) domestic production, consumption, key domestic manufacturers and share

Global Hydroprocessed Esters and Fatty Acids (HEFA) production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Hydroprocessed Esters and Fatty Acids (HEFA) production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Hydroprocessed Esters and Fatty Acids (HEFA) production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons).

This reports profiles key players in the global Hydroprocessed Esters and Fatty Acids (HEFA) market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Neste Oil, Total S.A., Eni, Renewable Energy Group, Preem, Diamond Green Diesel, UPM Biofuels, REG and Emerald Biofuels, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Hydroprocessed Esters and Fatty Acids (HEFA) market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Hydroprocessed Esters and Fatty Acids (HEFA) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Hydroprocessed Esters and Fatty Acids (HEFA) Market, Segmentation by Type

Animal-Sourced Fats

Vegetable-Sourced Oils

Global Hydroprocessed Esters and Fatty Acids (HEFA) Market, Segmentation by Application

Vehicle

Generator

Industrial Power System

Other

Companies Profiled:

Neste Oil

Total S.A.

Eni

Renewable Energy Group

Preem

Diamond Green Diesel

UPM Biofuels

REG

Emerald Biofuels

World Energy

ConocoPhillips

Repsol

Cepsa

NextChem

Axens

Colabitoil

Haldor Topsoe

Ryze Renewables

BP

PetroBras

Nippon Oil

Key Questions Answered

1. How big is the global Hydroprocessed Esters and Fatty Acids (HEFA) market?
2. What is the demand of the global Hydroprocessed Esters and Fatty Acids (HEFA) market?
3. What is the year over year growth of the global Hydroprocessed Esters and Fatty Acids (HEFA) market?
4. What is the production and production value of the global Hydroprocessed Esters and Fatty Acids (HEFA) market?
5. Who are the key producers in the global Hydroprocessed Esters and Fatty Acids (HEFA) market?

Contents

1 SUPPLY SUMMARY

- 1.1 Hydroprocessed Esters and Fatty Acids (HEFA) Introduction
- 1.2 World Hydroprocessed Esters and Fatty Acids (HEFA) Supply & Forecast
 - 1.2.1 World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Hydroprocessed Esters and Fatty Acids (HEFA) Production (2018-2029)
 - 1.2.3 World Hydroprocessed Esters and Fatty Acids (HEFA) Pricing Trends (2018-2029)
- 1.3 World Hydroprocessed Esters and Fatty Acids (HEFA) Production by Region (Based on Production Site)
 - 1.3.1 World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value by Region (2018-2029)
 - 1.3.2 World Hydroprocessed Esters and Fatty Acids (HEFA) Production by Region (2018-2029)
 - 1.3.3 World Hydroprocessed Esters and Fatty Acids (HEFA) Average Price by Region (2018-2029)
 - 1.3.4 North America Hydroprocessed Esters and Fatty Acids (HEFA) Production (2018-2029)
 - 1.3.5 Europe Hydroprocessed Esters and Fatty Acids (HEFA) Production (2018-2029)
 - 1.3.6 China Hydroprocessed Esters and Fatty Acids (HEFA) Production (2018-2029)
 - 1.3.7 Japan Hydroprocessed Esters and Fatty Acids (HEFA) Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Hydroprocessed Esters and Fatty Acids (HEFA) Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Hydroprocessed Esters and Fatty Acids (HEFA) Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Hydroprocessed Esters and Fatty Acids (HEFA) Demand (2018-2029)
- 2.2 World Hydroprocessed Esters and Fatty Acids (HEFA) Consumption by Region
 - 2.2.1 World Hydroprocessed Esters and Fatty Acids (HEFA) Consumption by Region (2018-2023)
 - 2.2.2 World Hydroprocessed Esters and Fatty Acids (HEFA) Consumption Forecast by Region (2024-2029)
- 2.3 United States Hydroprocessed Esters and Fatty Acids (HEFA) Consumption (2018-2029)

- 2.4 China Hydroprocessed Esters and Fatty Acids (HEFA) Consumption (2018-2029)
- 2.5 Europe Hydroprocessed Esters and Fatty Acids (HEFA) Consumption (2018-2029)
- 2.6 Japan Hydroprocessed Esters and Fatty Acids (HEFA) Consumption (2018-2029)
- 2.7 South Korea Hydroprocessed Esters and Fatty Acids (HEFA) Consumption (2018-2029)
- 2.8 ASEAN Hydroprocessed Esters and Fatty Acids (HEFA) Consumption (2018-2029)
- 2.9 India Hydroprocessed Esters and Fatty Acids (HEFA) Consumption (2018-2029)

3 WORLD HYDROPROCESSED ESTERS AND FATTY ACIDS (HEFA) MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value by Manufacturer (2018-2023)
- 3.2 World Hydroprocessed Esters and Fatty Acids (HEFA) Production by Manufacturer (2018-2023)
- 3.3 World Hydroprocessed Esters and Fatty Acids (HEFA) Average Price by Manufacturer (2018-2023)
- 3.4 Hydroprocessed Esters and Fatty Acids (HEFA) Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Hydroprocessed Esters and Fatty Acids (HEFA) Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Hydroprocessed Esters and Fatty Acids (HEFA) in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Hydroprocessed Esters and Fatty Acids (HEFA) in 2022
- 3.6 Hydroprocessed Esters and Fatty Acids (HEFA) Market: Overall Company Footprint Analysis
 - 3.6.1 Hydroprocessed Esters and Fatty Acids (HEFA) Market: Region Footprint
 - 3.6.2 Hydroprocessed Esters and Fatty Acids (HEFA) Market: Company Product Type Footprint
 - 3.6.3 Hydroprocessed Esters and Fatty Acids (HEFA) Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Hydroprocessed Esters and Fatty Acids (HEFA) Production Value Comparison

4.1.1 United States VS China: Hydroprocessed Esters and Fatty Acids (HEFA) Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Hydroprocessed Esters and Fatty Acids (HEFA) Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Hydroprocessed Esters and Fatty Acids (HEFA) Production Comparison

4.2.1 United States VS China: Hydroprocessed Esters and Fatty Acids (HEFA) Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Hydroprocessed Esters and Fatty Acids (HEFA) Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Hydroprocessed Esters and Fatty Acids (HEFA) Consumption Comparison

4.3.1 United States VS China: Hydroprocessed Esters and Fatty Acids (HEFA) Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Hydroprocessed Esters and Fatty Acids (HEFA) Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Hydroprocessed Esters and Fatty Acids (HEFA) Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Hydroprocessed Esters and Fatty Acids (HEFA) Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Hydroprocessed Esters and Fatty Acids (HEFA) Production Value (2018-2023)

4.4.3 United States Based Manufacturers Hydroprocessed Esters and Fatty Acids (HEFA) Production (2018-2023)

4.5 China Based Hydroprocessed Esters and Fatty Acids (HEFA) Manufacturers and Market Share

4.5.1 China Based Hydroprocessed Esters and Fatty Acids (HEFA) Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Hydroprocessed Esters and Fatty Acids (HEFA) Production Value (2018-2023)

4.5.3 China Based Manufacturers Hydroprocessed Esters and Fatty Acids (HEFA) Production (2018-2023)

4.6 Rest of World Based Hydroprocessed Esters and Fatty Acids (HEFA) Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Hydroprocessed Esters and Fatty Acids (HEFA)

Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Hydroprocessed Esters and Fatty Acids (HEFA) Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Hydroprocessed Esters and Fatty Acids (HEFA) Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Hydroprocessed Esters and Fatty Acids (HEFA) Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Animal-Sourced Fats

5.2.2 Vegetable-Sourced Oils

5.3 Market Segment by Type

5.3.1 World Hydroprocessed Esters and Fatty Acids (HEFA) Production by Type (2018-2029)

5.3.2 World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value by Type (2018-2029)

5.3.3 World Hydroprocessed Esters and Fatty Acids (HEFA) Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Hydroprocessed Esters and Fatty Acids (HEFA) Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Vehicle

6.2.2 Generator

6.2.3 Industrial Power System

6.2.4 Other

6.3 Market Segment by Application

6.3.1 World Hydroprocessed Esters and Fatty Acids (HEFA) Production by Application (2018-2029)

6.3.2 World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value by Application (2018-2029)

6.3.3 World Hydroprocessed Esters and Fatty Acids (HEFA) Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Neste Oil

7.1.1 Neste Oil Details

7.1.2 Neste Oil Major Business

7.1.3 Neste Oil Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

7.1.4 Neste Oil Hydroprocessed Esters and Fatty Acids (HEFA) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Neste Oil Recent Developments/Updates

7.1.6 Neste Oil Competitive Strengths & Weaknesses

7.2 Total S.A.

7.2.1 Total S.A. Details

7.2.2 Total S.A. Major Business

7.2.3 Total S.A. Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

7.2.4 Total S.A. Hydroprocessed Esters and Fatty Acids (HEFA) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Total S.A. Recent Developments/Updates

7.2.6 Total S.A. Competitive Strengths & Weaknesses

7.3 Eni

7.3.1 Eni Details

7.3.2 Eni Major Business

7.3.3 Eni Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

7.3.4 Eni Hydroprocessed Esters and Fatty Acids (HEFA) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Eni Recent Developments/Updates

7.3.6 Eni Competitive Strengths & Weaknesses

7.4 Renewable Energy Group

7.4.1 Renewable Energy Group Details

7.4.2 Renewable Energy Group Major Business

7.4.3 Renewable Energy Group Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

7.4.4 Renewable Energy Group Hydroprocessed Esters and Fatty Acids (HEFA) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Renewable Energy Group Recent Developments/Updates

7.4.6 Renewable Energy Group Competitive Strengths & Weaknesses

7.5 Preem

7.5.1 Preem Details

7.5.2 Preem Major Business

7.5.3 Preem Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

7.5.4 Preem Hydroprocessed Esters and Fatty Acids (HEFA) Production, Price, Value,

Gross Margin and Market Share (2018-2023)

7.5.5 Preem Recent Developments/Updates

7.5.6 Preem Competitive Strengths & Weaknesses

7.6 Diamond Green Diesel

7.6.1 Diamond Green Diesel Details

7.6.2 Diamond Green Diesel Major Business

7.6.3 Diamond Green Diesel Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

7.6.4 Diamond Green Diesel Hydroprocessed Esters and Fatty Acids (HEFA)

Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Diamond Green Diesel Recent Developments/Updates

7.6.6 Diamond Green Diesel Competitive Strengths & Weaknesses

7.7 UPM Biofuels

7.7.1 UPM Biofuels Details

7.7.2 UPM Biofuels Major Business

7.7.3 UPM Biofuels Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

7.7.4 UPM Biofuels Hydroprocessed Esters and Fatty Acids (HEFA) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 UPM Biofuels Recent Developments/Updates

7.7.6 UPM Biofuels Competitive Strengths & Weaknesses

7.8 REG

7.8.1 REG Details

7.8.2 REG Major Business

7.8.3 REG Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

7.8.4 REG Hydroprocessed Esters and Fatty Acids (HEFA) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 REG Recent Developments/Updates

7.8.6 REG Competitive Strengths & Weaknesses

7.9 Emerald Biofuels

7.9.1 Emerald Biofuels Details

7.9.2 Emerald Biofuels Major Business

7.9.3 Emerald Biofuels Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

7.9.4 Emerald Biofuels Hydroprocessed Esters and Fatty Acids (HEFA) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Emerald Biofuels Recent Developments/Updates

7.9.6 Emerald Biofuels Competitive Strengths & Weaknesses

7.10 World Energy

- 7.10.1 World Energy Details
- 7.10.2 World Energy Major Business
- 7.10.3 World Energy Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services
- 7.10.4 World Energy Hydroprocessed Esters and Fatty Acids (HEFA) Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.10.5 World Energy Recent Developments/Updates
- 7.10.6 World Energy Competitive Strengths & Weaknesses
- 7.11 ConocoPhillips
 - 7.11.1 ConocoPhillips Details
 - 7.11.2 ConocoPhillips Major Business
 - 7.11.3 ConocoPhillips Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services
 - 7.11.4 ConocoPhillips Hydroprocessed Esters and Fatty Acids (HEFA) Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 ConocoPhillips Recent Developments/Updates
 - 7.11.6 ConocoPhillips Competitive Strengths & Weaknesses
- 7.12 Repsol
 - 7.12.1 Repsol Details
 - 7.12.2 Repsol Major Business
 - 7.12.3 Repsol Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services
 - 7.12.4 Repsol Hydroprocessed Esters and Fatty Acids (HEFA) Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Repsol Recent Developments/Updates
 - 7.12.6 Repsol Competitive Strengths & Weaknesses
- 7.13 Cepsa
 - 7.13.1 Cepsa Details
 - 7.13.2 Cepsa Major Business
 - 7.13.3 Cepsa Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services
 - 7.13.4 Cepsa Hydroprocessed Esters and Fatty Acids (HEFA) Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 Cepsa Recent Developments/Updates
 - 7.13.6 Cepsa Competitive Strengths & Weaknesses
- 7.14 NextChem
 - 7.14.1 NextChem Details
 - 7.14.2 NextChem Major Business
 - 7.14.3 NextChem Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services
 - 7.14.4 NextChem Hydroprocessed Esters and Fatty Acids (HEFA) Production, Price,

Value, Gross Margin and Market Share (2018-2023)

7.14.5 NextChem Recent Developments/Updates

7.14.6 NextChem Competitive Strengths & Weaknesses

7.15 Axens

7.15.1 Axens Details

7.15.2 Axens Major Business

7.15.3 Axens Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

7.15.4 Axens Hydroprocessed Esters and Fatty Acids (HEFA) Production, Price,

Value, Gross Margin and Market Share (2018-2023)

7.15.5 Axens Recent Developments/Updates

7.15.6 Axens Competitive Strengths & Weaknesses

7.16 Colabitoil

7.16.1 Colabitoil Details

7.16.2 Colabitoil Major Business

7.16.3 Colabitoil Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

7.16.4 Colabitoil Hydroprocessed Esters and Fatty Acids (HEFA) Production, Price,

Value, Gross Margin and Market Share (2018-2023)

7.16.5 Colabitoil Recent Developments/Updates

7.16.6 Colabitoil Competitive Strengths & Weaknesses

7.17 Haldor Topsoe

7.17.1 Haldor Topsoe Details

7.17.2 Haldor Topsoe Major Business

7.17.3 Haldor Topsoe Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

7.17.4 Haldor Topsoe Hydroprocessed Esters and Fatty Acids (HEFA) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.17.5 Haldor Topsoe Recent Developments/Updates

7.17.6 Haldor Topsoe Competitive Strengths & Weaknesses

7.18 Ryze Renewables

7.18.1 Ryze Renewables Details

7.18.2 Ryze Renewables Major Business

7.18.3 Ryze Renewables Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

7.18.4 Ryze Renewables Hydroprocessed Esters and Fatty Acids (HEFA) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.18.5 Ryze Renewables Recent Developments/Updates

7.18.6 Ryze Renewables Competitive Strengths & Weaknesses

7.19 BP

7.19.1 BP Details

- 7.19.2 BP Major Business
- 7.19.3 BP Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services
- 7.19.4 BP Hydroprocessed Esters and Fatty Acids (HEFA) Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.19.5 BP Recent Developments/Updates
- 7.19.6 BP Competitive Strengths & Weaknesses
- 7.20 PetroBras
 - 7.20.1 PetroBras Details
 - 7.20.2 PetroBras Major Business
 - 7.20.3 PetroBras Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services
 - 7.20.4 PetroBras Hydroprocessed Esters and Fatty Acids (HEFA) Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.20.5 PetroBras Recent Developments/Updates
 - 7.20.6 PetroBras Competitive Strengths & Weaknesses
- 7.21 Nippon Oil
 - 7.21.1 Nippon Oil Details
 - 7.21.2 Nippon Oil Major Business
 - 7.21.3 Nippon Oil Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services
 - 7.21.4 Nippon Oil Hydroprocessed Esters and Fatty Acids (HEFA) Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.21.5 Nippon Oil Recent Developments/Updates
 - 7.21.6 Nippon Oil Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Hydroprocessed Esters and Fatty Acids (HEFA) Industry Chain
- 8.2 Hydroprocessed Esters and Fatty Acids (HEFA) Upstream Analysis
 - 8.2.1 Hydroprocessed Esters and Fatty Acids (HEFA) Core Raw Materials
 - 8.2.2 Main Manufacturers of Hydroprocessed Esters and Fatty Acids (HEFA) Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Hydroprocessed Esters and Fatty Acids (HEFA) Production Mode
- 8.6 Hydroprocessed Esters and Fatty Acids (HEFA) Procurement Model
- 8.7 Hydroprocessed Esters and Fatty Acids (HEFA) Industry Sales Model and Sales Channels
 - 8.7.1 Hydroprocessed Esters and Fatty Acids (HEFA) Sales Model

8.7.2 Hydroprocessed Esters and Fatty Acids (HEFA) Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value by Region (2018-2023) & (USD Million)

Table 3. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value by Region (2024-2029) & (USD Million)

Table 4. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value Market Share by Region (2018-2023)

Table 5. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value Market Share by Region (2024-2029)

Table 6. World Hydroprocessed Esters and Fatty Acids (HEFA) Production by Region (2018-2023) & (Tons)

Table 7. World Hydroprocessed Esters and Fatty Acids (HEFA) Production by Region (2024-2029) & (Tons)

Table 8. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Market Share by Region (2018-2023)

Table 9. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Market Share by Region (2024-2029)

Table 10. World Hydroprocessed Esters and Fatty Acids (HEFA) Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World Hydroprocessed Esters and Fatty Acids (HEFA) Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. Hydroprocessed Esters and Fatty Acids (HEFA) Major Market Trends

Table 13. World Hydroprocessed Esters and Fatty Acids (HEFA) Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Hydroprocessed Esters and Fatty Acids (HEFA) Consumption by Region (2018-2023) & (Tons)

Table 15. World Hydroprocessed Esters and Fatty Acids (HEFA) Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Hydroprocessed Esters and Fatty Acids (HEFA) Producers in 2022

Table 18. World Hydroprocessed Esters and Fatty Acids (HEFA) Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key Hydroprocessed Esters and Fatty Acids (HEFA) Producers in 2022

Table 20. World Hydroprocessed Esters and Fatty Acids (HEFA) Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global Hydroprocessed Esters and Fatty Acids (HEFA) Company Evaluation Quadrant

Table 22. World Hydroprocessed Esters and Fatty Acids (HEFA) Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Hydroprocessed Esters and Fatty Acids (HEFA) Production Site of Key Manufacturer

Table 24. Hydroprocessed Esters and Fatty Acids (HEFA) Market: Company Product Type Footprint

Table 25. Hydroprocessed Esters and Fatty Acids (HEFA) Market: Company Product Application Footprint

Table 26. Hydroprocessed Esters and Fatty Acids (HEFA) Competitive Factors

Table 27. Hydroprocessed Esters and Fatty Acids (HEFA) New Entrant and Capacity Expansion Plans

Table 28. Hydroprocessed Esters and Fatty Acids (HEFA) Mergers & Acquisitions Activity

Table 29. United States VS China Hydroprocessed Esters and Fatty Acids (HEFA) Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Hydroprocessed Esters and Fatty Acids (HEFA) Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China Hydroprocessed Esters and Fatty Acids (HEFA) Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Hydroprocessed Esters and Fatty Acids (HEFA) Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Hydroprocessed Esters and Fatty Acids (HEFA) Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Hydroprocessed Esters and Fatty Acids (HEFA) Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Hydroprocessed Esters and Fatty Acids (HEFA) Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers Hydroprocessed Esters and Fatty Acids (HEFA) Production Market Share (2018-2023)

Table 37. China Based Hydroprocessed Esters and Fatty Acids (HEFA) Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Hydroprocessed Esters and Fatty Acids (HEFA) Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Hydroprocessed Esters and Fatty Acids (HEFA) Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Hydroprocessed Esters and Fatty Acids (HEFA) Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Hydroprocessed Esters and Fatty Acids (HEFA) Production Market Share (2018-2023)

Table 42. Rest of World Based Hydroprocessed Esters and Fatty Acids (HEFA) Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Hydroprocessed Esters and Fatty Acids (HEFA) Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Hydroprocessed Esters and Fatty Acids (HEFA) Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Hydroprocessed Esters and Fatty Acids (HEFA) Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Hydroprocessed Esters and Fatty Acids (HEFA) Production Market Share (2018-2023)

Table 47. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Hydroprocessed Esters and Fatty Acids (HEFA) Production by Type (2018-2023) & (Tons)

Table 49. World Hydroprocessed Esters and Fatty Acids (HEFA) Production by Type (2024-2029) & (Tons)

Table 50. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value by Type (2018-2023) & (USD Million)

Table 51. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value by Type (2024-2029) & (USD Million)

Table 52. World Hydroprocessed Esters and Fatty Acids (HEFA) Average Price by Type (2018-2023) & (US\$/Ton)

Table 53. World Hydroprocessed Esters and Fatty Acids (HEFA) Average Price by Type (2024-2029) & (US\$/Ton)

Table 54. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Hydroprocessed Esters and Fatty Acids (HEFA) Production by Application (2018-2023) & (Tons)

Table 56. World Hydroprocessed Esters and Fatty Acids (HEFA) Production by Application (2024-2029) & (Tons)

Table 57. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value by Application (2018-2023) & (USD Million)

Table 58. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value by

Application (2024-2029) & (USD Million)

Table 59. World Hydroprocessed Esters and Fatty Acids (HEFA) Average Price by Application (2018-2023) & (US\$/Ton)

Table 60. World Hydroprocessed Esters and Fatty Acids (HEFA) Average Price by Application (2024-2029) & (US\$/Ton)

Table 61. Neste Oil Basic Information, Manufacturing Base and Competitors

Table 62. Neste Oil Major Business

Table 63. Neste Oil Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

Table 64. Neste Oil Hydroprocessed Esters and Fatty Acids (HEFA) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Neste Oil Recent Developments/Updates

Table 66. Neste Oil Competitive Strengths & Weaknesses

Table 67. Total S.A. Basic Information, Manufacturing Base and Competitors

Table 68. Total S.A. Major Business

Table 69. Total S.A. Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

Table 70. Total S.A. Hydroprocessed Esters and Fatty Acids (HEFA) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Total S.A. Recent Developments/Updates

Table 72. Total S.A. Competitive Strengths & Weaknesses

Table 73. Eni Basic Information, Manufacturing Base and Competitors

Table 74. Eni Major Business

Table 75. Eni Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

Table 76. Eni Hydroprocessed Esters and Fatty Acids (HEFA) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Eni Recent Developments/Updates

Table 78. Eni Competitive Strengths & Weaknesses

Table 79. Renewable Energy Group Basic Information, Manufacturing Base and Competitors

Table 80. Renewable Energy Group Major Business

Table 81. Renewable Energy Group Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

Table 82. Renewable Energy Group Hydroprocessed Esters and Fatty Acids (HEFA) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Renewable Energy Group Recent Developments/Updates

Table 84. Renewable Energy Group Competitive Strengths & Weaknesses

Table 85. Preem Basic Information, Manufacturing Base and Competitors

Table 86. Preem Major Business

Table 87. Preem Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

Table 88. Preem Hydroprocessed Esters and Fatty Acids (HEFA) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Preem Recent Developments/Updates

Table 90. Preem Competitive Strengths & Weaknesses

Table 91. Diamond Green Diesel Basic Information, Manufacturing Base and Competitors

Table 92. Diamond Green Diesel Major Business

Table 93. Diamond Green Diesel Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

Table 94. Diamond Green Diesel Hydroprocessed Esters and Fatty Acids (HEFA) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Diamond Green Diesel Recent Developments/Updates

Table 96. Diamond Green Diesel Competitive Strengths & Weaknesses

Table 97. UPM Biofuels Basic Information, Manufacturing Base and Competitors

Table 98. UPM Biofuels Major Business

Table 99. UPM Biofuels Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

Table 100. UPM Biofuels Hydroprocessed Esters and Fatty Acids (HEFA) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. UPM Biofuels Recent Developments/Updates

Table 102. UPM Biofuels Competitive Strengths & Weaknesses

Table 103. REG Basic Information, Manufacturing Base and Competitors

Table 104. REG Major Business

Table 105. REG Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

Table 106. REG Hydroprocessed Esters and Fatty Acids (HEFA) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. REG Recent Developments/Updates

Table 108. REG Competitive Strengths & Weaknesses

Table 109. Emerald Biofuels Basic Information, Manufacturing Base and Competitors

Table 110. Emerald Biofuels Major Business

Table 111. Emerald Biofuels Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

Table 112. Emerald Biofuels Hydroprocessed Esters and Fatty Acids (HEFA) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Emerald Biofuels Recent Developments/Updates

Table 114. Emerald Biofuels Competitive Strengths & Weaknesses

Table 115. World Energy Basic Information, Manufacturing Base and Competitors

Table 116. World Energy Major Business

Table 117. World Energy Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

Table 118. World Energy Hydroprocessed Esters and Fatty Acids (HEFA) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. World Energy Recent Developments/Updates

Table 120. World Energy Competitive Strengths & Weaknesses

Table 121. ConocoPhillips Basic Information, Manufacturing Base and Competitors

Table 122. ConocoPhillips Major Business

Table 123. ConocoPhillips Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

Table 124. ConocoPhillips Hydroprocessed Esters and Fatty Acids (HEFA) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. ConocoPhillips Recent Developments/Updates

Table 126. ConocoPhillips Competitive Strengths & Weaknesses

Table 127. Repsol Basic Information, Manufacturing Base and Competitors

Table 128. Repsol Major Business

Table 129. Repsol Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

Table 130. Repsol Hydroprocessed Esters and Fatty Acids (HEFA) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Repsol Recent Developments/Updates

Table 132. Repsol Competitive Strengths & Weaknesses

Table 133. Cepsa Basic Information, Manufacturing Base and Competitors

Table 134. Cepsa Major Business

Table 135. Cepsa Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

Table 136. Cepsa Hydroprocessed Esters and Fatty Acids (HEFA) Production (Tons),

Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Cepsa Recent Developments/Updates

Table 138. Cepsa Competitive Strengths & Weaknesses

Table 139. NextChem Basic Information, Manufacturing Base and Competitors

Table 140. NextChem Major Business

Table 141. NextChem Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

Table 142. NextChem Hydroprocessed Esters and Fatty Acids (HEFA) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. NextChem Recent Developments/Updates

Table 144. NextChem Competitive Strengths & Weaknesses

Table 145. Axens Basic Information, Manufacturing Base and Competitors

Table 146. Axens Major Business

Table 147. Axens Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

Table 148. Axens Hydroprocessed Esters and Fatty Acids (HEFA) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Axens Recent Developments/Updates

Table 150. Axens Competitive Strengths & Weaknesses

Table 151. Colabitoil Basic Information, Manufacturing Base and Competitors

Table 152. Colabitoil Major Business

Table 153. Colabitoil Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

Table 154. Colabitoil Hydroprocessed Esters and Fatty Acids (HEFA) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. Colabitoil Recent Developments/Updates

Table 156. Colabitoil Competitive Strengths & Weaknesses

Table 157. Haldor Topsoe Basic Information, Manufacturing Base and Competitors

Table 158. Haldor Topsoe Major Business

Table 159. Haldor Topsoe Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services

Table 160. Haldor Topsoe Hydroprocessed Esters and Fatty Acids (HEFA) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 161. Haldor Topsoe Recent Developments/Updates

- Table 162. Haldor Topsoe Competitive Strengths & Weaknesses
- Table 163. Ryze Renewables Basic Information, Manufacturing Base and Competitors
- Table 164. Ryze Renewables Major Business
- Table 165. Ryze Renewables Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services
- Table 166. Ryze Renewables Hydroprocessed Esters and Fatty Acids (HEFA) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 167. Ryze Renewables Recent Developments/Updates
- Table 168. Ryze Renewables Competitive Strengths & Weaknesses
- Table 169. BP Basic Information, Manufacturing Base and Competitors
- Table 170. BP Major Business
- Table 171. BP Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services
- Table 172. BP Hydroprocessed Esters and Fatty Acids (HEFA) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 173. BP Recent Developments/Updates
- Table 174. BP Competitive Strengths & Weaknesses
- Table 175. PetroBras Basic Information, Manufacturing Base and Competitors
- Table 176. PetroBras Major Business
- Table 177. PetroBras Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services
- Table 178. PetroBras Hydroprocessed Esters and Fatty Acids (HEFA) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 179. PetroBras Recent Developments/Updates
- Table 180. Nippon Oil Basic Information, Manufacturing Base and Competitors
- Table 181. Nippon Oil Major Business
- Table 182. Nippon Oil Hydroprocessed Esters and Fatty Acids (HEFA) Product and Services
- Table 183. Nippon Oil Hydroprocessed Esters and Fatty Acids (HEFA) Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 184. Global Key Players of Hydroprocessed Esters and Fatty Acids (HEFA) Upstream (Raw Materials)
- Table 185. Hydroprocessed Esters and Fatty Acids (HEFA) Typical Customers
- Table 186. Hydroprocessed Esters and Fatty Acids (HEFA) Typical Distributors

LIST OF FIGURE

- Figure 1. Hydroprocessed Esters and Fatty Acids (HEFA) Picture
- Figure 2. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Hydroprocessed Esters and Fatty Acids (HEFA) Production (2018-2029) & (Tons)
- Figure 5. World Hydroprocessed Esters and Fatty Acids (HEFA) Average Price (2018-2029) & (US\$/Ton)
- Figure 6. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value Market Share by Region (2018-2029)
- Figure 7. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Market Share by Region (2018-2029)
- Figure 8. North America Hydroprocessed Esters and Fatty Acids (HEFA) Production (2018-2029) & (Tons)
- Figure 9. Europe Hydroprocessed Esters and Fatty Acids (HEFA) Production (2018-2029) & (Tons)
- Figure 10. China Hydroprocessed Esters and Fatty Acids (HEFA) Production (2018-2029) & (Tons)
- Figure 11. Japan Hydroprocessed Esters and Fatty Acids (HEFA) Production (2018-2029) & (Tons)
- Figure 12. Hydroprocessed Esters and Fatty Acids (HEFA) Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Hydroprocessed Esters and Fatty Acids (HEFA) Consumption (2018-2029) & (Tons)
- Figure 15. World Hydroprocessed Esters and Fatty Acids (HEFA) Consumption Market Share by Region (2018-2029)
- Figure 16. United States Hydroprocessed Esters and Fatty Acids (HEFA) Consumption (2018-2029) & (Tons)
- Figure 17. China Hydroprocessed Esters and Fatty Acids (HEFA) Consumption (2018-2029) & (Tons)
- Figure 18. Europe Hydroprocessed Esters and Fatty Acids (HEFA) Consumption (2018-2029) & (Tons)
- Figure 19. Japan Hydroprocessed Esters and Fatty Acids (HEFA) Consumption (2018-2029) & (Tons)
- Figure 20. South Korea Hydroprocessed Esters and Fatty Acids (HEFA) Consumption (2018-2029) & (Tons)
- Figure 21. ASEAN Hydroprocessed Esters and Fatty Acids (HEFA) Consumption

(2018-2029) & (Tons)

Figure 22. India Hydroprocessed Esters and Fatty Acids (HEFA) Consumption

(2018-2029) & (Tons)

Figure 23. Producer Shipments of Hydroprocessed Esters and Fatty Acids (HEFA) by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Hydroprocessed Esters and Fatty Acids (HEFA) Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Hydroprocessed Esters and Fatty Acids (HEFA) Markets in 2022

Figure 26. United States VS China: Hydroprocessed Esters and Fatty Acids (HEFA) Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Hydroprocessed Esters and Fatty Acids (HEFA) Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Hydroprocessed Esters and Fatty Acids (HEFA) Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Hydroprocessed Esters and Fatty Acids (HEFA) Production Market Share 2022

Figure 30. China Based Manufacturers Hydroprocessed Esters and Fatty Acids (HEFA) Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Hydroprocessed Esters and Fatty Acids (HEFA) Production Market Share 2022

Figure 32. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value Market Share by Type in 2022

Figure 34. Animal-Sourced Fats

Figure 35. Vegetable-Sourced Oils

Figure 36. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Market Share by Type (2018-2029)

Figure 37. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value Market Share by Type (2018-2029)

Figure 38. World Hydroprocessed Esters and Fatty Acids (HEFA) Average Price by Type (2018-2029) & (US\$/Ton)

Figure 39. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value Market Share by Application in 2022

Figure 41. Vehicle

Figure 42. Generator

Figure 43. Industrial Power System

Figure 44. Other

Figure 45. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Market Share by Application (2018-2029)

Figure 46. World Hydroprocessed Esters and Fatty Acids (HEFA) Production Value Market Share by Application (2018-2029)

Figure 47. World Hydroprocessed Esters and Fatty Acids (HEFA) Average Price by Application (2018-2029) & (US\$/Ton)

Figure 48. Hydroprocessed Esters and Fatty Acids (HEFA) Industry Chain

Figure 49. Hydroprocessed Esters and Fatty Acids (HEFA) Procurement Model

Figure 50. Hydroprocessed Esters and Fatty Acids (HEFA) Sales Model

Figure 51. Hydroprocessed Esters and Fatty Acids (HEFA) Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

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