

# Oleochemical Fatty Acids: Global Markets to 2023

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## Abstracts

### Report Scope

This report provides an understanding of how the composition of various fats and oils transform into the range, quality and types of acids produced, and the applications for which those acids can be used. It explores the various attributes of different acid types and how these cuts compete with synthetically-formed products from the petrochemical route and the major applications outlets.

This study discusses the developments and research that demonstrate the green credentials of the oleochemical family and how these credentials are changing the environmental profile of the chemical-using industry.

Market shares provided by leading and active merchant players are profiled. The report looks at how government incentives and regulations have impacted the industry, especially with respect to self-sufficient energy resources and animal fat classification. It also assesses the impact of rising raw material prices, tight supply and demand curves for certain acid chains, the uncertainty of the economy in many of the developed countries around the world, and the impact of the Roundtable on Sustainable Palm Oil (RSPO) accreditation.

The study covers the following fatty acid types -

Stearic acid.

Distilled fatty acids.

Fractionated fatty acids.

Polyunsaturated acids, including tall oil fatty acids.

Oleic acids.

#### Report Includes:

39 data tables and 26 additional tables

An overview of the global markets for oleochemical fatty acids

Analyses of global market trends, with data from 2017, 2018, and projections of compound annual growth rates (CAGRs) through 2023

Coverage of history, chemical composition, structure, sources and production of fatty acids from fats and oils

Snapshot of changes in the oleochemical industry and recent and future developments

Detailed description of natural fatty acids and glycerin, their composition and characteristics

Insights of impact of government policies and international guidelines and legislation

Dossier of technology developments covering highlights of research projects and programs

Comprehensive company profiles of the major players in the market, including Ashland Inc., BASF Corp., Emery Oleochemicals, Ferro Corp., Kao Oleochemical, Oleochem India Pvt. Ltd., and Timur Oleochemicals

## Contents

### CHAPTER 1 INTRODUCTION

Study Goals and Objectives  
Reasons for Doing This Study  
Scope of Report  
Information Sources  
Methodology  
Geographic Breakdown  
Analyst's Credentials  
BCC Custom Research  
Related BCC Research Reports

### CHAPTER 2 SUMMARY AND HIGHLIGHTS

### CHAPTER 3 MARKET AND TECHNOLOGY BACKGROUND

Introduction  
Changes in the Oleochemical Industry  
Recent and Future Developments in Brief  
What are Oleochemicals?  
Natural Fatty Acids and Glycerin  
Fatty Acid Derivatives  
Fatty Alcohols  
Soaps  
Dimers  
Esters  
Amides  
Amines  
Sulfonates  
Functionality and Building Blocks  
Nonionic Surfactants from Methyl Esters  
Building Blocks for Polymers  
Raw Materials  
Global Production of Oils and Fats  
Consumption of Fats and Oils in Oleochemicals  
Production of Oils and Fats: Regional Differences and Demand  
Choice of Raw Materials

Fatty Acids and Glycerin  
Fatty Acid Composition of Various Natural Oils and Fats  
Composition and Characteristics of Natural Fatty Acids and Glycerin  
Saturated Fatty Acids in Alphabetical Order of Common Names  
Unsaturated Fatty Acids in Alphabetical Order by Common Names  
Properties of Glycerin and TOFA  
End Uses, Applications  
Manufacturing Landscape  
Manufacturers of Production Equipment  
Fatty Acid Manufacturers and the Industry  
Legislation  
Trends and Impacts  
Regional and Geographical Developments  
Renewables-Green Chemistry-Sustainability

## **CHAPTER 4 OVERVIEW OF MARKETS AND APPLICATIONS FOR NATURAL FATTY ACIDS**

Introduction  
Changing Nature of Oleochemical Producers  
Oleochemical-Based Family  
Oleochemical Compared to Fossil Fuel-Based Petrochemicals  
Green Chemistry  
Sustainable Palm Oil Industry  
Manufacturing Landscape  
Fatty Acid Global Consumption Overview  
Applications for Oleic Acid and Its Simple Derivatives  
Economic Outlook  
Impact of Government Policies  
Product Overview  
Fatty Acid Types  
Distilled Fatty Acids  
Polyunsaturated Fatty Acids  
Fractionated Fatty Acids  
Stearic Acid  
Oleic Acid  
Prices  
Captive Compared to Merchant  
Demand by Application

Animal Feed  
Cosmetics and Toiletries  
Detergents and Cleaners  
Emulsion Polymerization  
Lubricants  
Ore Processing  
Resins  
Textile Softeners  
Vulcanization  
Waxes  
Derivatives  
Others  
Surfactant Alternatives Based on Fermentation Technology  
Raw Material Overview  
Split of Fats and Oils Consumed in Fatty Acids  
Biodiesel Impact on Raw Material Availability  
Animal Raw Materials  
Tropical Oils Overview  
Soft Oils Overview  
Crude Tall Oil  
Total Raw Material Picture for the Fatty Acid Industry  
Glycerin  
Glycerin Grades  
Glycerin Production  
Biodiesel Impact on Glycerin Market  
Glycerin Applications  
Overview of Glycerin Prices

## **CHAPTER 5 LEGISLATION**

International Guidelines and Legislation  
Hazard Analysis and Critical Control Points (HACCP) and Good Manufacturing Practice (GMP)  
Environmental, Health and Safety (EHS)  
Globally Harmonized System of Classification and Labeling of Chemicals (GHS)  
Europe  
Americas  
Asia

## **CHAPTER 6 TECHNOLOGY AND CHEMISTRY OF FATTY ACIDS**

History

Composition and Technology Developments

Chemical Composition and Structure of Fatty Acids

Short-, Middle- and Long-Chain Free Fatty Acids

Sources of Fatty Acids

Natural Sources of Fats and Oils

Different Sources and Exceptions

Production of Fatty Acids from Fats and Oils

Splitting or Hydrolysis

Segregation, Purification and Hydrogenation

Glycerin Background and Processes

Chemistry and Technology

Glycerin Recovery

Purification

Chemistries of Glycerin

Uses of Glycerin

Fatty Acids Reactions and Derivatives

Salt Formation

Ester Formation

Nitrogen Derivatives of Fatty Acids

Reduction

Halogenation

Reactions on the Hydrocarbon Chain

## **CHAPTER 7 PATENT REVIEW/TECHNOLOGY TRENDS**

Patents

Technology Developments

Highlights of Research Projects and Programs

## **CHAPTER 8 COMPANY PROFILES**

Introduction

A. AZEVEDO INDUSTRIA E COMERCIO DE ÓLEOS LTDA.

AARHUSKARLSHAMN AB (AAK)

ABITEC CORP. (ASSOCIATED BRITISH INGREDIENT TECHNOLOGIES)

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ADEKA CORP.  
ADVANCED ORGANIC MATTER SA (AOM)  
AKZONOBEL/BOXING CHEMICAL CHINA  
ALEMDAR KIMYA END?STRISI AS  
ALLOCCO  
AMBROGIO PAGANI SPA  
ASHLAND INC.  
BAERLOCHER GMBH  
BASF CORP.  
BEHN-MEYER HOLDING AG  
BERG+SCHMIDT GMBH & CO. KG  
BRAIDO GRUPO BRAIDO INDUSTRIA AGROQUIMICA  
CAILA Y PARES SA  
CHEMITHON CORP.  
CHEMOL CO. INC.  
CHEMPRI OLEOCHEMICALS  
CHEMREZ TECHNOLOGIES INC.  
CHRISTEYNS OLEOCHEMICALS  
COLGATE-PALMOLIVE (INDIA) LTD.  
CRODA INDUSTRIAL CHEMICALS  
CROWN IRON WORKS CO.  
DERICHEM (MALAYSIA) SDN. BHD.  
D?RIV?S R?SINIQUES ET TERP?NIQUES (DRT)  
DESMET BALLESTRA OLEO SRL  
DONGMA OILS AND FATS/DONGMA OLEOCHEMICALS CO. LTD.  
DUA KUDA INDONESIA (PT)  
EASTMAN CHEMICAL  
ECOGREEN OLEOCHEMICALS PTE  
ELEVANCE RENEWABLE SCIENCES INC.  
EMERY OLEOCHEMICALS  
ESTEARINA PARANAENSE CIA. COMPANHIA  
EVONIK INDUSTRIES AG  
EXCELVITE  
FACI SPA  
FAIRCHEM SPECIALTY LTD.  
FATTY CHEMICAL (MALAYSIA) SDN. BHD.  
FELDA GLOBAL VENTURES HOLDINGS SDN BHD (FGV)  
FELDA IFFCO OIL PRODUCTS SDN. BHD.  
FELDA IFFCO SDN. BHD.

FERRO CORP.  
FORCHEM OY  
FPG OLEOCHEMICALS SDN. BHD.  
GEORGIA-PACIFIC LLC (GP)  
GLOBAL GREEN CHEMICALS  
GLYCONA SRO  
GODREJ INDUSTRIES LTD.  
HANGZHOU OLEOCHEMICALS CO. LTD.  
HARIMA CHEMICALS  
HB INTERNATIONAL SA  
HOBUM OLEOCHEMICALS GMBH  
HUDONG HOUSEHOLD AUXILIARIES CO. LTD.  
IMPERIAL INDUSTRIAL CHEMICALS (THAILAND) CO. LTD. (IIC)  
IMPERIAL-OEL-IMPORT (IOI)  
INDUSTRIA CAMPINEIRA DE SABÃO E GLICERINA (CAMPINEIRA)  
INDUSTRIAL OLEOCHEMICAL PRODUCTS (IOP)  
INGEVITY  
INTER-CONTINENTAL OILS AND FATS PTE. LTD. (ICOF)  
INTERMED SDN. BHD.  
IOI OLEOCHEMICAL INDUSTRIES BHD.  
JAYANT AGRO-ORGANICS LTD.  
JIANGSU JINMA OIL TECHNOLOGY DEVELOPMENT CO. LTD.  
JIANGSU NEW HUAMING OLEOCHEMICAL CO. LTD.  
JIANGSU YONGLIN OLEOCHEMICAL CO. LTD.  
JINAN HAOHUA INDUSTRY CO. LTD.  
JOCIL LTD.  
JOHNSON MATTHEY PROCESS TECHNOLOGY LTD.  
KAO OLEOCHEMICAL  
KEMIRA CHEMIE GES.MBH  
KERRY OLEOCHEMICAL SHANGHAI CO. LTD.  
KEWALRAM OILS SDN. BHD./KEWALRAM CHANRAI  
KLK OLEOCHEMICALS (KUALA LUMPUR KEPONG BERHAD)  
LAMBERTI ITALIA SPA  
LASCARAY SA  
LG CHEMICALS  
LURGI (AIR LIQUIDE)  
MATERIA OLEOCHEMICALS ARGENTINA  
MATRIX OLEOCHEM SDN. BHD.  
MERIDIONAL TCS IND. E COM DE OLEOS SA



MIGASA  
MIRACEMA NUODEX INDUSTRIA QUIMICA LTDA.  
MISSION NEWENERGY LTD.  
MIYOSHI OIL AND FAT CO. LTD.  
MUDPETROL SRL  
MUSIM MAS  
NANJING XINXU INDUSTRY LTD. CO.  
NEW JAPAN CHEMICAL CO. LTD. (NJC)  
NIMIR INDUSTRIAL CHEMICALS  
NORDISCHE ?LWERKE (WALTER) CARROUX GMBH  
OLEO CHEMICAL AS  
OLEOCHEM INDIA PVT. LTD.  
OLEOMUD COMPA??A QU?MICA  
OLEON  
OLEON NV  
OLEOQUIMICA BRAZIL  
OXITENO  
PACIFIC OLEO/PACIFIC OLEOCHEMICALS SDN. BHD.  
PENTAL  
PERMATA HIJAU GROUP  
PETER GREVEN GMBH & CO. KG  
PILIPINAS KAO  
PMC BIOGENIX  
PRIGNITZER CHEMIE GMBH  
PROCTER & GAMBLE CHEMICALS  
PT. BAKRIE SUMATERA PLANTATIONS TBK.  
PT. BINA KARYA PRIMA  
PT. CISADANE RAYA CHEMICALS  
PTT GLOBAL CHEMICAL PUBLIC CO. LTD. (PTTGC)  
PT. PERKEBUNAN NUSANTARA III  
PT SUMI ASIH  
QUIMIC SA DE CV  
RAJ CHEMICALS  
RIKEVITA SDN BHD  
RUGAO SHUANGMA CHEMICAL CO. LTD.  
SAKAMOTO ORIENT CHEMICALS CORP. (SOCC)  
SAKAMOTO YAKUHI KOGYO CO. LTD.  
SEGEZHA PULP AND PAPER MILL (SPPM)  
SERVOTECH INDIA LTD.

SHANGHAI SOAP CO. LTD.  
SICHUAN TIANYU OLEOCHEMICAL CO. LTD.  
SIM ESTEARINA  
SIME DARBY  
SINAR OLEOCHEMICAL INTERNATIONAL, PT SOCI MAS  
SMARANA OLEO CHEMICALS SDN. BHD.  
SO.G.I.S INDUSTRIA CHIMICA SPA  
SOUTHERN ACIDS BERHAD  
SREE RAYALASEEMA ALKALIES AND ALLIED CHEMICALS LTD.  
SUNSHINE OLEOCHEMICALS LTD.  
TAIKO PALM OLEO  
TALLOW PRODUCTS PTY. LTD.  
TECK GUAN OLEOCHEMICAL  
THAI CASTOR OIL INDUSTRIES CO. LTD.  
TIMUR OLEOCHEMICALS  
TRIVEDI ENTERPRISES PVT. LTD.  
TWIN RIVERS TECHNOLOGIES (FELDA CO.)  
UNITED COCONUT CHEMICALS INC.  
VANTAGE OLEOCHEMICALS  
VVF LTD.  
WILMAR INTERNATIONAL LTD.  
WUJIANG JINYU LANOLIN CO. LTD.  
YIHAI (LIANYUNGANG) OLEOCHEMICAL IND.  
YUEYANG CH-CHENG OLEOCHEMICALS CO. LTD.  
ZIBO FENBAO CHEMICAL CO. LTD/ZIBO KEHONG GREASE CO. LTD.

## **CHAPTER 9 APPENDIX: LIST OF ACRONYMS**

## List Of Tables

### LIST OF TABLES

Summary Table: Global Market for Natural Fatty Acids, by Application, Through 2023

Table 1: Types of Oleochemicals

Table 2: Natural Saturated Fatty Acids with Carbon Chain Length, Chemical Structure and Examples of Origin

Table 3: Natural Unsaturated Fatty Acids with Carbon Chain Length, Chemical Structure and Examples of Origin

Table 4: Global Production of Oils and Fats, by Source, Through 2023

Table 5: Global Production Share of Vegetable/Animal Fats and Oils, by Source, 2017 and 2023

Table 6: Global Consumption Share of Oils and Fats, by Source, 2000 and 2017

Table 7: Global Market for Oils and Fats, by Region, Through 2023

Table 8: Composition and Properties of Natural Oils and Fats

Table 9: Selected Properties of Saturated Fatty Acids

Table 10: Selected Properties of Unsaturated Fatty Acids

Table 11: Properties of Glycerin

Table 12: Sample Properties of TOFA

Table 13: Mergers and Acquisitions Strategy Undertaken by Key Players

Table 14: Other Strategies Undertaken by Key Players

Table 15: Base Fatty Acid Production, by Region, 2017

Table 16: Global Base Fatty Acid Consumption Market Share, by Region, 2017-2023

Table 17: Typical Applications for Oleic Acid and Its Simple Derivatives

Table 18: Real Domestic Product Growth Rates, 2017-2023

Table 19: Fatty Acid Shares Across Regions in Terms of Consumption, 2017

Table 20: Examples of Distilled Fatty Acids

Table 21: Examples of Polyunsaturated Fatty Acids

Table 22: Global Market for DFA and PUFA, by Region, Through 2023

Table 23: Examples of Fractionated Fatty Acids

Table 24: Global Market for FFA, by Region, Through 2023

Table 25: Examples of Stearic Fatty Acids

Table 26: Global Market for Stearic Acid, by Region, Through 2023

Table 27: Examples of Oleic Fatty Acids

Table 28: Global Market for Oleic Acid, by Region, Through 2023

Table 29: Average Price of Fatty Acids, Through 2023

Table 30: Global Market for Fatty Acids, by Segment, Through 2023

Table 31: Global Market for Fatty Acids in Animal Feed, by Region, Through 2023

Table 32: Global Market for Fatty Acids in Cosmetics and Toiletries, by Region, Through 2023

Table 33: Global Market for Fatty Acids in Detergents and Cleaners, by Region, Through 2023

Table 34: Global Market for Fatty Acids in Emulsion Polymerization, by Region, Through 2023

Table 35: Global Market for Fatty Acids in Lubricants, by Region, Through 2023

Table 36: Global Market for Fatty Acids in Ore Processing Chemicals, by Region, Through 2023

Table 37: Global Market for Fatty Acids in Resin, by Region, Through 2023

Table 38: Global Market for Fatty Acids in Textile Softeners, by Region, Through 2023

Table 39: Global Market for Fatty Acids in Rubber Products, by Region, Through 2023

Table 40: Global Market for Fatty Acids in Wax Products, by Region, Through 2023

Table 41: Comparison of Mineral Oil vs. Fatty Acid Esters for Lubricant Applications

Table 42: Typical Dimer and Isostearic Acids Yield

Table 43: Common Types of Fatty Acid Hydrophobes

Table 44: Global Market for Fatty Acids in Derivatives, by Region, Through 2023

Table 45: Global Market for Fatty Acids in Other Applications, by Region, Through 2023

Table 46: Global Market Shares of Raw Materials for Fatty Acids, 2017-2023

Table 47: Choice of Materials for Selected Fatty Acids

Table 48: Tropical Oils Share, by Type, 2017-2023

Table 49: Tropical Oils Production, by Type, 2014-2018

Table 50: Global Market for Animal Fats for Fatty Acids, by Region, Through 2023

Table 51: Global Market for Tropical Oils for Fatty Acids, by Region, Through 2023

Table 52: Global Market for Soft Oils for Fatty Acids, by Region, Through 2023

Table 53: Global Market for Crude Tall Oil for Fatty Acids, by Region, Through 2023

Table 54: Global Consumption Share of Raw Materials in Fatty Acid Production, by Region, 2017-2023

Table 55: Fatty Acid Manufacturers' Market Consumption of Raw Materials, by Region, Through 2023

Table 56: Glycerin Production from Natural Fatty Acids, by Region, Through 2023

Table 57: Global Biodiesel Production, by Country, 2017

Table 58: Major Established Glycerin Applications

Table 59: Emerging Glycerin Applications

Table 60: Average Glycerin Price per Metric Ton, 2010-2018

Table 61: Global Market for Glycerin, Through 2023

Table 62: ABPR Risk Categories

Table 63: Examples of Saturated Fatty Acids and Two Examples of Unsaturated Fatty Acids

Table 64: Examples of Unsaturated Fatty Acids

Table 65: Selected Fatty Acid Patents, by Assignee/Inventor

## List Of Figures

### LIST OF FIGURES

Summary Figure: Global Market for Natural Fatty Acids, by Application, 2017-2023

Figure 1: Basic Overview of the Oleochemical Process

Figure 2: Saturated Fatty Acid

Figure 3: Unsaturated Fatty Acid

Figure 4: Glycerin Molecule

Figure 5: Ester Molecule

Figure 6: Ethanamide

Figure 7: Amines

Figure 8: Sulfonate

Figure 9: Global Production Share of Oils and Fats, by Source, 2017

Figure 10: Global Production Share of Vegetable/Animal Fats and Oils, by Source, 2017 and 2023

Figure 11: Global Consumption Share of Oils and Fats, by Source, 2000 and 2017

Figure 12: Splitting Column

Figure 13: RSPO Entry Page for Players in the Palm Oil Production Supply Chain

Figure 14: Base Fatty Acid Production, by Region, 2017

Figure 15: Global Base Fatty Acid Consumption Market Share, by Region, 2017-2023

Figure 16: Real Domestic Product Growth Rates, 2017-2023

Figure 17: Global Market for DFA and PUFA, by Region, 2017-2023

Figure 18: Global Market for FFA, by Region, 2017-2023

Figure 19: Global Market for Stearic Acid, by Region, 2017-2023

Figure 20: Global Market for Oleic Acid, by Region, 2017-2023

Figure 21: Global Market for Fatty Acids, by Segment, 2017-2023

Figure 22: Global Market for Fatty Acids in Animal Feed, by Region, 2017-2023

Figure 23: Global Market for Fatty Acids in Cosmetics and Toiletries, by Region, 2017-2023

Figure 24: Global Market for Fatty Acids in Detergents and Cleaners, by Region, 2017-2023

Figure 25: Global Market for Fatty Acids in Emulsion Polymerization, by Region, 2017-2023

Figure 26: Global Market for Fatty Acids in Lubricants, by Region, 2017-2023

Figure 27: Global Market for Fatty Acids in Ore Processing Chemicals, by Region, 2017-2023

Figure 28: Global Market for Fatty Acids in Resin, by Region, 2017-2023

Figure 29: Global Market for Fatty Acids in Textile Softeners, by Region, 2017-2023

Figure 30: Global Market for Fatty Acids in Rubber Products, by Region, 2017-2023

Figure 31: Global Market for Fatty Acids in Wax Products, by Region, 2017-2023

Figure 32: Major Fatty Acid Derivatives

Figure 33: Global Market for Fatty Acids in Derivatives, by Region, 2017-2023

Figure 34: Global Market for Fatty Acids in Other Applications, by Region, 2017-2023

Figure 35: Global Market Shares of Raw Materials for Fatty Acids, 2017-2023

Figure 36: Tropical Oils Share, by Type, 2017-2023

Figure 37: Tropical Oils Production, 2014-2018

Figure 38: Global Market for Animal Fats for Fatty Acids, by Region, 2017-2023

Figure 39: Global Market for Tropical Oils for Fatty Acids, by Region, 2017-2023

Figure 40: Global Market for Soft Oils for Fatty Acids, by Region, 2017-2023

Figure 41: Global Market for Crude Tall Oil for Fatty Acids, by Region, 2017-2023

Figure 42: Average Glycerin Price per Metric Ton, 2010-2018

Figure 43: Global Market for Glycerin, 2017-2023

Figure 44: First Example of GHS Labeling

Figure 45: Second Example of GHS Labeling

Figure 46: The Principal Model of the Oil Lamp Has Remained the Same Throughout History

Figure 47: Visualization CIS and Trans

Figure 48: A Triglyceride Molecule ( $C_{63}H_{12}O_6$ )

Figure 49: Simple Visualization of Soap Boiling Process

Figure 50: Simple Visualization of Twitchell Process

Figure 51: Simple Visualization of Autoclave or In-batch Splitting

Figure 52: Simple Visualization of Colgate-Emery Splitting Process

Figure 53: Fatty Acid and Glycerin Producing Reactions

Figure 54: Simple Visualization of Distillation Process

Figure 55: Simple Visualization of Hydrogenation Process

Figure 56: Simple Visualization of a Common Esterification Process

Figure 57: Simple Visualization of Transesterification Process

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