

Triazine Market by Type (Water Soluble, Oil Soluble, and Gas Phase), Product (MEA Triazine and MMA Triazine), End-use Industry (Crude Oil, Natural Gas, Geothermal Energy, and Industrial Processes), and Region - Global Forecast to 2030

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Report description:

The triazine market is expected to reach USD 381.4 million by 2030 from USD 319.9 million in 2025, at a CAGR of 3.6% during the forecast period.

<https://www.marketsandmarkets.com/Images/triazine-market-Overview.webp>

The demand for triazine is expected to grow steadily as multiple industries increasingly rely on efficient, reliable, and versatile H₂S scavengers. In oil & gas, geothermal energy, wastewater treatment, chemical, and agricultural applications, triazine compounds meet strict safety, environmental, and operational standards while delivering high performance. Regulatory bodies, such as the US Environmental Protection Agency (EPA), European Chemicals Agency (ECHA), and regional environmental authorities, are implementing more stringent regulations for chemical management, emissions, and ecological consequences. Manufacturers are providing high-purity, ecologically compatible, and specialty-grade triazine products that promote sustainable and safe industrial operations. Recent developments in the triazine sector have led to more advanced formulations, improved dosing methods, and enhanced access to process simulation tools. These innovations enable greater efficiency in hydrogen sulfide (H₂S) scavenging, which reduces both the amount of chemicals needed and the environmental impact. Technologies such as real-time vent gas monitoring, along with simulation tools based on Visual Basic, allow operators to measure H₂S levels in the vent and predict how triazine scavengers will perform in the process. This helps ensure effective scavenging and minimizes environmental risks. Additionally, the use of automated injection systems combined with predictive analyses further improves efficiency while ensuring compliance with operational standards.

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"MEA triazine accounted for the largest share in the triazine market in 2024."

MEA triazine became the predominant segment in the worldwide triazine market in 2024, due to its extensive use as a hydrogen sulfide (H₂S) scavenger in the oil & gas sector. This dominance is supported by MEA triazine's cost-efficiency, efficacy in eliminating sulfur compounds, and adaptability across diverse industrial applications. The compound's function in improving safety and inhibiting corrosion in hydrocarbon streams has established it as a suitable option in energy production. Moreover, the rising use of MEA triazine in water treatment, pharmaceuticals, and personal care industries has significantly enhanced its market share. The compound's compliance with rigorous environmental requirements and its increasing demand in emerging economies have bolstered its strong market performance. As industries increasingly emphasize safety, environmental compliance, and cost efficiency, MEA triazine is positioned to sustain its dominance in the triazine market in the coming years.

"Crude oil segment accounted for the largest share of the triazine market in 2024."

In 2024, the crude oil industry captured the largest share of the triazine market. This is primarily due to the broad applications of triazine H₂S scavengers in ensuring safety, protecting equipment, and complying with stringent environmental regulations in the oil and gas industry's upstream and midstream processes. Triazine chemicals are highly effective in removing hydrogen sulfide from refinery streams, as well as from crude oil and natural gas, which helps prevent corrosion and the dangers associated with toxic gases. Key oil-producing nations in the Middle East & Africa, such as Saudi Arabia, the UAE, and Qatar, have significantly boosted demand through extensive upstream operations and refinery projects. In 2024, Saudi Arabia produced an average of 9.22 million barrels per day (bpd), reaching a peak of 9.47 million bpd. Meanwhile, the UAE and Qatar produced 2.93 million bpd and 1.746 million bpd, respectively (Source: US EIA). Regulatory agencies like Saudi Aramco and the UAE Ministry of Energy and Infrastructure actively support the efficient use of scavengers. The increase in crude oil production and processing worldwide continues to enhance the critical role of triazine in the petroleum industry.

"Middle East & Africa dominated the regional market for triazine in 2024."

The Middle East and Africa (MEA) region led the triazine market in 2024 because of quick industrial growth and strong oil and gas operations, together with rising industrial needs from petroleum refining, natural gas processing, and wastewater management. Major hubs such as Saudi Arabia, together with the UAE and Qatar, and South Africa, gained advantages from abundant raw materials, along with cost-effective production and government support for industrial growth. The growth of upstream and downstream oil and gas operations, along with major infrastructure investments, required efficient gas treatment chemicals for operations. The implementation of environmental compliance and safety regulations in hydrocarbon processing operations has contributed to the more rapid development of high-performance triazine-based H₂S scavengers. Market expansion was further bolstered by investments from prominent chemical manufacturers, technological innovations in triazine synthesis and applications, and strategic partnerships aimed at improving efficiency and product performance. The region's emphasis on energy-intensive sectors and resource-based chemical manufacturing solidified its supremacy in the global triazine market.

In the process of determining and verifying the market size for several segments and subsegments identified through secondary research, extensive primary interviews were conducted. A breakdown of the profiles of the primary interviewees is as follows:

By Company Type: Tier 1: 25%, Tier 2: 42%, and Tier 3: 33%

By Designation: C-level Executives: 20%, Directors: 30%, and Other Designations: 50%

By Region: North America: 20%, Europe: 10%, Asia Pacific: 40%, South America: 10%, and the Middle East & Africa: 20%

Companies Covered: SLB (US), Dow (US), Baker Hughes Company (US), Halliburton (US), Clariant (Switzerland), Ecolab Inc. (US), Lubrizol (US), Dongying Dayong Petroleum Additive Co., Ltd. (China), Hexion Inc. (US), and Saudi Multichem Company (Saudi Arabia) are covered in the report.

The study includes an in-depth competitive analysis of these key players in the triazine market, with their company profiles, recent developments, and key market strategies.

Research Coverage

This research report categorizes the triazine market based on type (water soluble, oil soluble, and gas phase), product (MEA triazine, MMA triazine, and other products), end-use industry (crude oil, natural gas, geothermal energy, industrial processes, and

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other end-use industries), and Region (Asia Pacific, North America, Europe, South America, and the Middle East & Africa). The report's scope covers detailed information regarding the drivers, restraints, challenges, and opportunities influencing the growth of the triazine market. A detailed analysis of the key industry players has been done to provide insights into their business overview, products offered, and key strategies, such as partnerships, collaborations, mergers, acquisitions, and expansions, associated with the triazine market. This report covers a competitive analysis of upcoming startups in the triazine market ecosystem.

Reasons to Buy the Report

The report will offer the market leaders/new entrants with information on the closest approximations of the revenue numbers for the overall triazine market and the subsegments. This report will help stakeholders understand the competitive landscape, gain more insights into positioning their businesses better, and plan suitable go-to-market strategies. The report will help stakeholders understand the pulse of the market and provide them with information on key market drivers, restraints, challenges, and opportunities.

The report provides insights into the following points:

- Analysis of key drivers (rising crude oil production, rising demand for the natural gas industry, and stringent environmental regulations), restraints (overdosing concerns in triazine-based treatments and performance constraints in water-intensive oilfield), opportunities (rising oil & gas exploration activities, integration of smart monitoring and dosing technologies, and expanding role in biogas and wastewater treatment), and challenges (operational complexity in high-pressure and high-salinity conditions and rising competition from alternative H₂S scavengers).
- Product Development/Innovation: Detailed insights into upcoming technologies, research & development activities, and product & service launches in the triazine market.
- Market Development: Comprehensive information about profitable markets ? the report analyzes the triazine market across varied regions.
- Market Diversification: Exhaustive information about new products & services, untapped geographies, recent developments, and investments in the triazine market.
- Competitive Assessment: In-depth assessment of market shares, growth strategies, and service offerings of leading players such as SLB (US), Dow (US), Baker Hughes Company (US), Halliburton (US), Clariant (Switzerland), Ecolab Inc. (US), Lubrizol (US), Dongying Dayong Petroleum Additive Co., Ltd. (China), Hexion Inc. (US), and Saudi Multichem Company (Saudi Arabia).

Table of Contents:

1	INTRODUCTION	23
1.1	STUDY OBJECTIVES	23
1.2	MARKET DEFINITION	23
1.3	STUDY SCOPE	24
1.3.1	MARKETS COVERED AND REGIONAL SCOPE	24
1.3.2	INCLUSIONS AND EXCLUSIONS OF STUDY	25
1.3.3	YEARS CONSIDERED	25
1.3.4	CURRENCY CONSIDERED	26
1.3.5	UNITS CONSIDERED	26
1.4	LIMITATIONS	26
1.5	STAKEHOLDERS	26
2	RESEARCH METHODOLOGY	27
2.1	RESEARCH DATA	27
2.1.1	SECONDARY DATA	28
2.1.1.1	Key data from secondary sources	28
2.1.2	PRIMARY DATA	28

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2.1.2.1	Key data from primary sources	29
2.1.2.2	Key industry insights	29
2.2	MARKET SIZE ESTIMATION	30
2.3	BASE NUMBER CALCULATION	32
2.3.1	DEMAND-SIDE APPROACH	32
2.3.2	SUPPLY-SIDE APPROACH	32
2.4	MARKET FORECAST APPROACH	32
2.4.1	SUPPLY SIDE	32
2.4.2	DEMAND SIDE	33
2.5	DATA TRIANGULATION	33
2.6	FACTOR ANALYSIS	34
2.7	RESEARCH ASSUMPTIONS	34
2.8	RESEARCH LIMITATIONS AND RISK ASSESSMENT	35
3	EXECUTIVE SUMMARY	36
4	PREMIUM INSIGHTS	40
4.1	ATTRACTIVE OPPORTUNITIES FOR PLAYERS IN TRIAZINE MARKET	40
4.2	MIDDLE EAST & AFRICA: TRIAZINE MARKET, BY PRODUCT AND COUNTRY	41
4.3	TRIAZINE MARKET, BY TYPE	41
4.4	TRIAZINE MARKET, BY PRODUCT	42
4.5	TRIAZINE MARKET, BY END-USE INDUSTRY	42
4.6	TRIAZINE MARKET, BY COUNTRY	43
5	MARKET OVERVIEW	44
5.1	INTRODUCTION	44
5.2	MARKET DYNAMICS	44
5.2.1	DRIVERS	45
5.2.1.1	Rising crude oil production	45
5.2.1.2	Rising demand for natural gas	46
5.2.1.3	Stringent environmental regulations	47
5.2.2	RESTRAINTS	48
5.2.2.1	Overdosing concerns in triazine-based treatments	48
5.2.2.2	Performance constraints in water-intensive oilfields	48
5.2.3	OPPORTUNITIES	49
5.2.3.1	Rising oil & gas exploration activities	49
5.2.3.2	Integration of smart monitoring and dosing technologies	50
5.2.3.3	Expanding role in biogas and wastewater treatment	50
5.2.4	CHALLENGES	51
5.2.4.1	Operational complexity in high-pressure and high-salinity conditions	51
5.2.4.2	Rising competition from alternative H ₂ S scavengers	52
6	INDUSTRY TRENDS	53
6.1	TRENDS/DISRUPTIONS IMPACTING CUSTOMER'S BUSINESS	53
6.2	ECOSYSTEM ANALYSIS	54
6.3	VALUE CHAIN ANALYSIS	56
6.4	TARIFF AND REGULATORY LANDSCAPE	57
6.4.1	TARIFF ANALYSIS (HS CODE: 293369)	57
6.4.2	REGULATORY BODIES, GOVERNMENT AGENCIES, AND OTHER ORGANIZATIONS	59
6.4.3	KEY REGULATIONS	63

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- 6.4.3.1 Toxic Substances Control Act (TSCA) 63
- 6.4.3.2 REACH Regulation (EC 1907/2006) 63
- 6.4.3.3 CLP Regulation (EC 1272/2008) 63
- 6.4.3.4 GSO ISO 11114-1:2012 63
- 6.4.3.5 China MEE Order No. 12 63
- 6.5 PRICING ANALYSIS 63
 - 6.5.1.1 Average selling price of triazine, by product 64
 - 6.5.1.2 Average selling price of triazine, by region 64
- 6.6 TRADE ANALYSIS 65
 - 6.6.1 EXPORT SCENARIO (HS CODE 293369) 65
 - 6.6.2 IMPORT SCENARIO (HS CODE 293369) 66
- 6.7 TECHNOLOGY ANALYSIS 68
 - 6.7.1 KEY TECHNOLOGIES 68
 - 6.7.1.1 Fourier transform infrared spectroscopy 68
 - 6.7.1.2 Raman spectroscopy for MEA-triazine concentration analysis 68
 - 6.7.1.3 Visual basic-based simulation 69
 - 6.7.1.4 Claus process 69
 - 6.7.2 COMPLEMENTARY TECHNOLOGIES 69
 - 6.7.2.1 Encapsulation and controlled release technologies 69
 - 6.7.2.2 Green chemistry and bio-based alternatives in triazine production 70
 - 6.7.3 ADJACENT TECHNOLOGIES 70
 - 6.7.3.1 Real-time vent gas monitoring 70
- 6.8 PATENT ANALYSIS 71
 - 6.8.1 INTRODUCTION 71
 - 6.8.2 METHODOLOGY 71
 - 6.8.3 PATENT ANALYSIS, 2015-2024 71
- 6.9 KEY CONFERENCES AND EVENTS 75
- 6.10 CASE STUDY ANALYSIS 75
 - 6.10.1 USE OF COMPUTATIONAL TOXICOLOGY MODELS TO PREDICT TOXICOLOGICAL POINTS OF DEPARTURE FOR TRIAZINE HERBICIDES 75
 - 6.10.2 NATURAL GAS PROCESSING PLANT - H₂S OPTIMIZATION PROGRAM 76
 - 6.10.3 IMPROVING MEA-TRIAZINE SCAVENGER PERFORMANCE THROUGH ACCURATE TESTING 76
 - 6.10.4 TRIAZINE HERBICIDES AND OVARIAN EPITHELIAL NEOPLASMS 77
- 6.11 INVESTMENT AND FUNDING SCENARIO 77
- 6.12 IMPACT OF GEN AI/AI ON TRIAZINE MARKET 78
- 6.13 PORTER'S FIVE FORCES ANALYSIS 80
 - 6.13.1 THREAT OF NEW ENTRANTS 81
 - 6.13.2 THREAT OF SUBSTITUTES 81
 - 6.13.3 BARGAINING POWER OF SUPPLIERS 81
 - 6.13.4 BARGAINING POWER OF BUYERS 82
 - 6.13.5 INTENSITY OF COMPETITIVE RIVALRY 82
- 6.14 KEY STAKEHOLDERS AND BUYING CRITERIA 83
 - 6.14.1 KEY STAKEHOLDERS IN BUYING PROCESS 83
 - 6.14.2 BUYING CRITERIA 84
- 6.15 MACROECONOMIC ANALYSIS 84
 - 6.15.1 INTRODUCTION 84

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- 6.15.2 GDP TRENDS AND FORECASTS 85
- 6.16 IMPACT OF 2025 US TARIFF - TRIAZINE MARKET 85
 - 6.16.1 INTRODUCTION 85
 - 6.16.2 KEY TARIFF RATES 85
 - 6.16.3 PRICE IMPACT ANALYSIS 86
 - ?
 - 6.16.4 IMPACT ON COUNTRY/REGION 87
 - 6.16.4.1 US 87
 - 6.16.4.2 China 87
 - 6.16.4.3 India 87
 - 6.16.5 IMPACT ON END-USE INDUSTRIES 87
- 7 TRIAZINE MARKET, BY TYPE 88
 - 7.1 INTRODUCTION 89
 - 7.2 WATER SOLUBLE 90
 - 7.2.1 INCREASING INDUSTRIAL AND OFFSHORE APPLICATIONS TO FUEL DEMAND 90
 - 7.3 OIL SOLUBLE 90
 - 7.3.1 RISING CRUDE OIL PRODUCTION AND GAS DEMAND TO FUEL MARKET 90
 - 7.4 GAS PHASE 91
 - 7.4.1 ENHANCED SAFETY AND INFRASTRUCTURE PROTECTION TO FUEL DEMAND 91
- 8 TRIAZINE MARKET, BY PRODUCT 92
 - 8.1 INTRODUCTION 93
 - 8.2 MEA TRIAZINE 94
 - 8.2.1 REDUCTION IN OPERATIONAL COSTS TO DRIVE MARKET 94
 - 8.3 MMA TRIAZINE 94
 - 8.3.1 RAPID REACTIVITY AND BROAD INDUSTRIAL APPLICABILITY TO PROPEL ADOPTION 94
 - 8.4 OTHER PRODUCTS 95
- 9 TRIAZINE MARKET, BY END-USE INDUSTRY 96
 - 9.1 INTRODUCTION 97
 - 9.2 CRUDE OIL 98
 - 9.2.1 GROWING CRUDE OIL OPERATIONS TO FUEL USAGE 98
 - 9.3 NATURAL GAS 98
 - 9.3.1 INCREASING GLOBAL GAS SUPPLY TO DRIVE DEMAND 98
 - 9.4 GEOTHERMAL ENERGY 99
 - 9.4.1 TECHNOLOGICAL ADVANCEMENTS TO SUPPORT ADOPTION 99
 - 9.5 INDUSTRIAL PROCESSES 100
 - 9.5.1 EXPANDING INDUSTRIAL APPLICATIONS TO DRIVE DEMAND 100
 - 9.6 OTHER END-USE INDUSTRIES 100
- 10 TRIAZINE MARKET, BY REGION 101
 - 10.1 INTRODUCTION 102
 - 10.2 MIDDLE EAST & AFRICA 104
 - 10.2.1 GCC COUNTRIES 108
 - 10.2.1.1 Saudi Arabia 109
 - 10.2.1.1.1 Hydrocarbon expansion to fuel market growth 109
 - ?
 - 10.2.1.2 UAE 111
 - 10.2.1.2.1 Upstream expansion and sour gas projects to drive demand 111

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- 10.2.1.3 Qatar 113
- 10.2.1.3.1 LNG expansion projects to propel market 113
- 10.2.1.4 Rest of GCC Countries 114
- 10.2.2 SOUTH AFRICA 116
- 10.2.2.1 Exploration investments and gas field developments to propel market 116
- 10.2.3 REST OF MIDDLE EAST & AFRICA 117
- 10.3 NORTH AMERICA 119
- 10.3.1 US 122
- 10.3.1.1 High production activity and stringent regulations to drive demand 122
- 10.3.2 CANADA 124
- 10.3.2.1 Heavy crude exports to drive demand 124
- 10.3.3 MEXICO 125
- 10.3.3.1 Rising offshore crude oil production to drive market 125
- 10.4 EUROPE 127
- 10.4.1 GERMANY 130
- 10.4.1.1 Growing reliance on sour hydrocarbon imports to drive market 130
- 10.4.2 UK 131
- 10.4.2.1 Offshore expansion and regulatory pressure to drive demand 131
- 10.4.3 FRANCE 133
- 10.4.3.1 Stringent regulations and expanding energy infrastructure to fuel demand 133
- 10.4.4 ITALY 135
- 10.4.4.1 Growing crude exports to drive demand 135
- 10.4.5 NETHERLANDS 136
- 10.4.5.1 Expanding refining activity to drive market 136
- 10.4.6 NORWAY 138
- 10.4.6.1 Rise in natural gas production to support market growth 138
- 10.4.7 RUSSIA 140
- 10.4.7.1 Sustained hydrocarbon output and expanding exports to fuel demand 140
- 10.4.8 REST OF EUROPE 142
- 10.5 ASIA PACIFIC 143
- 10.5.1 CHINA 146
- 10.5.1.1 Production expansion and regulatory push to propel demand 146
- 10.5.2 INDIA 147
- 10.5.2.1 Expanding domestic exploration and offshore developments to boost demand 147
- 10.5.3 KAZAKHSTAN 149
- 10.5.3.1 Expanding oil & gas production to drive demand 149
- ?
- 10.5.4 INDONESIA 150
- 10.5.4.1 Upstream investments, high-sulfur output, and regulatory standards to boost demand 150
- 10.5.5 MALAYSIA 152
- 10.5.5.1 Upstream expansion and offshore projects to propel demand 152
- 10.5.6 REST OF ASIA PACIFIC 153
- 10.6 SOUTH AMERICA 155
- 10.6.1 BRAZIL 157

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- 10.6.1.1 Offshore expansion and rising production to boost demand 157
- 10.6.2 ARGENTINA 159
 - 10.6.2.1 Surging production and exports to propel triazine adoption 159
- 10.6.3 VENEZUELA 161
 - 10.6.3.1 Reinvestments by market players in oil production to propel demand 161
- 10.6.4 REST OF SOUTH AMERICA 162
- 11 COMPETITIVE LANDSCAPE 164
 - 11.1 OVERVIEW 164
 - 11.2 KEY PLAYER STRATEGIES 164
 - 11.3 MARKET SHARE ANALYSIS 166
 - 11.4 REVENUE ANALYSIS 169
 - 11.5 COMPANY VALUATION AND FINANCIAL METRICS 169
 - 11.6 PRODUCT/BRAND COMPARISON 171
 - 11.7 COMPANY EVALUATION MATRIX: KEY PLAYERS, 2024 172
 - 11.7.1 STARS 172
 - 11.7.2 EMERGING LEADERS 172
 - 11.7.3 PERVASIVE PLAYERS 172
 - 11.7.4 PARTICIPANTS 172
 - 11.7.5 COMPANY FOOTPRINT: KEY PLAYERS, 2024 174
 - 11.7.5.1 Company footprint 174
 - 11.7.5.2 Regional footprint 174
 - 11.7.5.3 Type footprint 175
 - 11.7.5.4 Product footprint 176
 - 11.7.5.5 End-use industry footprint 176
 - 11.8 COMPANY EVALUATION MATRIX: STARTUPS/SMES, 2024 177
 - 11.8.1 PROGRESSIVE COMPANIES 177
 - 11.8.2 RESPONSIVE COMPANIES 177
 - 11.8.3 DYNAMIC COMPANIES 177
 - 11.8.4 STARTING BLOCKS 177
 - 11.8.5 COMPETITIVE BENCHMARKING: STARTUPS/SMES, 2024 179
 - 11.8.5.1 Detailed list of key startups/SMEs 179
 - 11.8.5.2 Competitive benchmarking of key startups/SMEs 180
 - 11.9 COMPETITIVE SCENARIO 181
 - 11.9.1 DEALS 181
 - 11.9.2 EXPANSIONS 182
- 12 COMPANY PROFILES 184
 - 12.1 KEY PLAYERS 184
 - 12.1.1 SLB 184
 - 12.1.1.1 Business overview 184
 - 12.1.1.2 Products offered 185
 - 12.1.1.3 Recent developments 186
 - 12.1.1.3.1 Deals 186
 - 12.1.1.3.2 Expansions 186
 - 12.1.1.4 MnM view 187
 - 12.1.1.4.1 Key strengths 187
 - 12.1.1.4.2 Strategic choices 187

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12.1.1.4.3	Weaknesses & competitive threats	187
12.1.2	DOW	188
12.1.2.1	Business overview	188
12.1.2.2	Products offered	189
12.1.2.3	Recent developments	190
12.1.2.3.1	Deals	190
12.1.2.4	MnM view	190
12.1.2.4.1	Key strengths	190
12.1.2.4.2	Strategic choices	190
12.1.2.4.3	Weaknesses & competitive threats	191
12.1.3	BAKER HUGHES COMPANY	192
12.1.3.1	Business overview	192
12.1.3.2	Products offered	193
12.1.3.3	Recent developments	194
12.1.3.3.1	Deals	194
12.1.3.3.2	Expansions	195
12.1.3.4	MnM view	195
12.1.3.4.1	Key strengths	195
12.1.3.4.2	Strategic choices	196
12.1.3.4.3	Weaknesses & competitive threats	196
12.1.4	HALLIBURTON	197
12.1.4.1	Business overview	197
12.1.4.2	Products offered	198
12.1.4.3	Recent developments	199
12.1.4.3.1	Deals	199
12.1.4.3.2	Expansions	199
?		
12.1.4.4	MnM view	200
12.1.4.4.1	Key strengths	200
12.1.4.4.2	Strategic choices	200
12.1.4.4.3	Weaknesses & competitive threats	200
12.1.5	CLARIANT	201
12.1.5.1	Business overview	201
12.1.5.2	Products offered	202
12.1.5.3	Recent developments	203
12.1.5.3.1	Deals	203
12.1.5.3.2	Expansions	203
12.1.5.4	MnM view	204
12.1.5.4.1	Key strengths	204
12.1.5.4.2	Strategic choices	204
12.1.5.4.3	Weaknesses & competitive threats	204
12.1.6	ECOLAB INC	205
12.1.6.1	Business overview	205
12.1.6.2	Products offered	206
12.1.6.3	MnM view	207
12.1.7	LUBRIZOL	208
12.1.7.1	Business overview	208

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- 12.1.7.2 Products offered 208
- 12.1.7.3 Recent developments 209
 - 12.1.7.3.1 Expansions 209
- 12.1.7.4 MnM view 209
- 12.1.8 DONGYING DAYONG PETROLEUM ADDITIVE CO., LTD. 210
 - 12.1.8.1 Business overview 210
 - 12.1.8.2 Products offered 210
 - 12.1.8.3 MnM view 211
- 12.1.9 HEXION INC. 212
 - 12.1.9.1 Business overview 212
 - 12.1.9.2 Products offered 212
 - 12.1.9.3 Recent developments 213
 - 12.1.9.3.1 Expansions 213
 - 12.1.9.3.2 MnM view 213
- 12.1.10 SAUDI MULTICHEM COMPANY 214
 - 12.1.10.1 Business overview 214
 - 12.1.10.2 Products offered 214
 - 12.1.10.3 Recent developments 215
 - 12.1.10.3.1 Expansions 215
 - 12.1.10.3.2 MnM view 215
- ?
- 12.2 OTHER PLAYERS 216
 - 12.2.1 FOREMARK PERFORMANCE CHEMICALS 216
 - 12.2.2 DUBICHEM 217
 - 12.2.3 SINOTRUST CHEMICAL CO. LTD. 218
 - 12.2.4 Q2TECHNOLOGIES 219
 - 12.2.5 VENUS ETHOXYETHERS PVT. LTD. 220
 - 12.2.6 VINK CHEMICALS GMBH & CO. KG 221
 - 12.2.7 INTERNATIONAL CHEMICAL GROUP (ICG) 222
 - 12.2.8 TASFYEH GROUP INC. 223
 - 12.2.9 PURECHEM SERVICES 224
 - 12.2.10 SINTEZ OKA GROUP OF COMPANIES 225
 - 12.2.11 BERRYMAN CHEMICAL 226
 - 12.2.12 NOVAMEN INC. 227
 - 12.2.13 SUMMIT INTERNATIONAL 228
 - 12.2.14 IMPERIAL OILFIELD CHEMICALS PVT. LTD. 229
 - 12.2.15 MUBY CHEMICALS 230
- 13 ADJACENT & RELATED MARKET 231
 - 13.1 INTRODUCTION 231
 - 13.2 LIMITATIONS 231
 - 13.2.1 HYDROGEN SULFIDE SCAVENGERS MARKET 231
 - 13.2.1.1 Market definition 231
 - 13.2.1.2 Hydrogen sulfide scavengers market, by type 231
 - 13.2.1.3 Hydrogen sulfide scavengers market, by chemistry 232
 - 13.2.1.4 Hydrogen sulfide scavengers market, by end use 233
 - 13.2.1.5 Hydrogen sulfide scavengers market, by region 234
- 14 APPENDIX 236

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14.1 DISCUSSION GUIDE 236

14.2 KNOWLEDGESTORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL 239

14.3 CUSTOMIZATION OPTIONS 241

14.4 RELATED REPORTS 241

14.5 AUTHOR DETAILS 242

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