

Europe Dicyclopentadiene (DCPD) Market Research Report by Grade (DCPD Resin, DCPD UPR, DCPD High Purity), by Application [Unsaturated Polyester Resin (UPR), Hydrocarbon Resins, Ethylene Propylene Diene Monomer (EPDM) Elastomers, Cyclic Olefin, Poly-DCPD, Others], by End Use Industry (Building and Construction, Automotive and Marine, Electrical and Electronics, Others), and by Country (Germany, UK, France, Italy, Russia, Spain, Netherlands, Switzerland, Poland, Czech Republic, Hungary, Romania, Bulgaria, Slovakia, Belgium, Turkey, Sweden, Ireland, Austria, Norway, Denmark, Rest of Europe) Forecast till 2035

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AVAILABLE LICENSES:

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Report description:

The Europe Dicyclopentadiene (DCPD) Market is projected to reach USD 4,40,639.43 thousand by 2035, expanding at an approximate CAGR of 4.4% during the forecast period. The European market for Dicyclopentadiene is growing fast because of strong demand from the automotive industry's need for lighter materials and infrastructure development.

Rapid Expansion of Construction Activities

DCPD-based materials make things last longer and resist corrosion, which is why they're being used more and more. The main reason the DCPD market is doing well is that Europe's building and construction sector is advancing, with more urban development and green infrastructure projects needing DCPD-based resins and composites. People are starting to prefer materials that are lightweight, corrosion-resistant, and energy-efficient, which is making DCPD more popular in modern construction.

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Detailed Segment Classification

By Grade

- DCPD Resin - General-purpose commercial material
- DCPD UPR - Polyester resin production intermediate
- DCPD High Purity - Advanced specialty chemical grade

By Application

- Unsaturated Polyester Resin (UPR) - Composite manufacturing core ingredient
- Hydrocarbon Resins - Coatings and adhesive formulations base
- Ethylene Propylene Diene Monomer (EPDM) Elastomers - Rubber reinforcement component
- Cyclic Olefin - High-clarity polymer development material
- Poly-DCPD - Structural molded parts solution
- Others - Miscellaneous specialty industry uses

By End Use Industry

- Building and Construction - Energy-efficient building materials demand
- Automotive and Marine - Corrosion-resistant lightweight components
- Electrical and Electronics - Advanced polymer insulation applications
- Others - Multiple cross-industry utilization

Transformational Global Merger and Acquisition

Recently, NOVA Chemicals was bought by Borouge Group International in a big \$13.4 billion deal. This deal made the combined group one of the biggest polyolefins producers in the world, and it's going to have a big impact on the market in North America and around the world. The DCPD market in Europe is also getting a boost from the strong growth of the automotive sector, especially in Germany.

Strong Automotive-Led Demand Momentum

With more cars being made and electric vehicles becoming popular, there's a bigger need for lightweight, high-performance resins and EPDM rubber. DCPD-based materials are becoming crucial for things like battery housings, insulation systems, and structural components that are good for the environment. The demand for DCPD is increasing because of its unique properties, which make it useful for a variety of applications.

Key Report Attributes

- Market Size 2024: USD 2,75,527.5 Thousand
- Market Size 2035: USD 4,40,639.43 Thousand
- CAGR (2025-2035): ~4.4%
- Base Year: 2025
- Market Forecast Period: 2025-2035

Industry Segmentations Growth

- By Grade: DCPD Resin - 4.0%, DCPD UPR - 4.5%.
- By Application: Unsaturated Polyester Resin (UPR) - 4.6%, Hydrocarbon Resins - 3.9%.
- By End Use Industry: Building and Construction - 4.5%, Automotive and Marine - 4.2%.

Table of Contents:

TABLE OF CONTENTS	
1 EXECUTIVE SUMMARY	20
2 MARKET INTRODUCTION	25

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2.1 DEFINITION	25
2.2 SCOPE OF THE STUDY	25
2.3 RESEARCH OBJECTIVE	25
2.4 MARKET STRUCTURE	26
3 RESEARCH METHODOLOGY	27
3.1 OVERVIEW	27
3.2 DATA FLOW	29
3.2.1 DATA MINING PROCESS	29
3.3 PURCHASED DATABASE:	30
3.4 SECONDARY SOURCES:	31
3.4.1 SECONDARY RESEARCH DATA FLOW:	32
3.5 PRIMARY RESEARCH:	33
3.5.1 PRIMARY RESEARCH DATA FLOW:	34
3.6 APPROACHES FOR MARKET SIZE ESTIMATION:	35
3.6.1 CONSUMPTION & NET TRADE APPROACH	35
3.7 DATA FORECASTING	35
3.7.1 DATA FORECASTING TECHNIQUE	36
3.8 DATA MODELING	37
3.8.1 MICROECONOMIC FACTOR ANALYSIS:	37
3.8.2 DATA MODELING:	38
3.9 TEAMS AND ANALYST CONTRIBUTION	39
4 MARKET DYNAMICS	42
4.1 INTRODUCTION	42
4.2 MARKET TRENDS AND GROWTH AFFECTING FACTORS	42
4.3 DRIVERS	43
4.3.1 GROWING DEMAND FROM AUTOMOTIVE INDUSTRY	43
4.3.2 ADVANCEMENT OF BUILDING & CONSTRUCTION SECTOR	44
4.4 RESTRAINTS	47
4.4.1 ENVIRONMENTAL CONCERNS RELATED TO MANUFACTURING	47
4.4.2 COMPETITION FROM ALTERNATIVE MATERIALS	47
4.5 OPPORTUNITY	49
4.5.1 GROWTH IN THE AEROSPACE INDUSTRY	49
4.5.2 ADVANCING DEMAND FROM ELECTRICAL & ELECTRONICS INDUSTRY	50
4.6 IMPACT ANALYSIS OF TRUMP 2.0	51
4.7 IMPACT ANALYSIS OF RUSSIA-UKRAINE WAR	52
4.7.1 IMPACT OF ECONOMIC SLOWDOWN	52
5 MARKET FACTOR ANALYSIS	53
5.1 SUPPLY CHAIN ANALYSIS	53
5.1.1 RAW MATERIALS SUPPLIERS	53
5.1.1.1 FEEDSTOCK SELECTION & PROCUREMENT	53
5.1.1.2 QUALITY AND PURITY STANDARDS	53
5.1.2 MANUFACTURERS	53
5.1.2.1 PROCESSING & PRODUCTION	53
5.1.2.2 PRODUCT DEVELOPMENT AND INNOVATION	54
5.1.3 DISTRIBUTORS	54
5.1.3.1 LOGISTICS	54
5.1.3.2 SALES AND MARKETING STRATEGIES	54

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5.1.4	END-USERS	. 54
5.1.4.1	CUSTOMER NEEDS, PREFERENCES, PAIN POINTS & APPLICATIONS	54
5.2	PORTER'S FIVE FORCES MODEL	55
5.2.1	BARGAINING POWER OF SUPPLIERS	. 56
5.2.2	BARGAINING POWER OF BUYERS	. 56
5.2.3	THREAT OF NEW ENTRANTS	. 56
5.2.4	THREAT OF SUBSTITUTES	. 56
5.2.5	INTENSITY OF RIVALRY	57
5.3	REGULATORY FRAMEWORK	57
5.3.1	GOVERNMENT POLICIES	57
5.3.2	CERTIFICATIONS & STANDARDS	57
5.4	TECHNOLOGICAL ADVANCEMENTS AND INNOVATIONS	. 58
5.4.1	TECHNOLOGY ROADMAP	. 58
5.4.2	COMPATIBILITY WITH APPLICATIONS	. 58
5.4.3	ADVANCE TESTING AND ANALYSIS	. 59
5.5	CASE STUDY ANALYSIS	59
5.5.1	CASE STUDY	. 59
5.6	BROAD LEVEL GAP ANALYSIS TO UNDERSTAND UNTAPPED AREAS	. 60
5.6.1	BASED ON GRADE	. 60
5.6.2	BASED ON APPLICATION	. 60
5.7	R&D UPDATE	. 61
5.7.1	CURRENT SCENARIO	61
5.7.2	FUTURE ROADMAP	61
5.7.3	CHALLENGES	. 61
5.7.4	NOVEL APPLICATIONS	61
5.7.5	KEY DEVELOPMENTS	61
5.8	PESTEL ANALYSIS	. 62
5.9	TRADE ANALYSIS (HS CODE: 290290) (OTHER CYCLIC HYDROCARBONS)	. 63
5.9.1	IMPORT ANALYSIS (VALUE)	. 63
5.9.2	IMPORT ANALYSIS (VOLUME)	. 63
5.9.3	EXPORT ANALYSIS (VALUE)	. 64
5.9.4	EXPORT ANALYSIS (VOLUME)	. 64
6	EUROPE DICYCLOPENTADIENE MARKET, BY GRADE	66
6.1	INTRODUCTION	. 66
6.2	DCPD RESIN	66
6.3	DCPD UPR	. 66
6.4	DCPD HIGH PURITY	66
7	EUROPE DICYCLOPENTADIENE MARKET, BY APPLICATION	. 69
7.1	INTRODUCTION	. 69
7.2	UNSATURATED POLYESTER RESIN (UPR)	. 69
7.3	HYDROCARBON RESINS	. 69
7.4	ETHYLENE PROPYLENE DIENE MONOMER (EPDM) ELASTOMERS	. 70
7.5	CYCLIC OLEFIN	70
7.6	POLY-DCPD	. 70
7.7	OTHERS	. 70
8	EUROPE DICYCLOPENTADIENE MARKET, BY END-USE INDUSTRY	. 73
8.1	INTRODUCTION	. 73

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8.2 BUILDING AND CONSTRUCTION	73
8.3 AUTOMOTIVE AND MARINE	73
8.4 ELECTRICAL AND ELECTRONICS	73
8.5 OTHERS	74
9 EUROPE DICYCLOPENTADIENE MARKET, BY COUNTRY	76
9.1 INTRODUCTION	76
9.2 GERMANY	79
9.3 UK	82
9.4 FRANCE	85
9.5 ITALY	88
9.6 RUSSIA	91
9.7 SPAIN	94
9.8 NETHERLANDS	97
9.9 SWITZERLAND	100
9.10 POLAND	104
9.11 CZECH REPUBLIC	107
9.12 HUNGARY	110
9.13 ROMANIA	113
9.14 BULGARIA	116
9.15 SLOVAKIA	119
9.16 BELGIUM	122
9.17 TURKEY	125
9.18 SWEDEN	128
9.19 IRELAND	131
9.20 AUSTRIA	134
9.21 NORWAY	137
9.22 DENMARK	140
9.23 REST OF EUROPE	144
10 COMPETITIVE LANDSCAPE	147
10.1 INTRODUCTION	147
10.2 MARKET SHARE ANALYSIS, 2024	147
10.3 COMPETITIVE BENCHMARKING	148
10.4 COMPARATIVE ANALYSIS: KEY PLAYERS FINANCIAL	149
10.5 KEY DEVELOPMENTS & GROWTH STRATEGIES	149
10.5.1 PRODUCT LAUNCH, BUSINESS DEVELOPMENT, BUSINESS EXPANSION & PARTNERSHIP	149
10.5.2 ACQUISITION	155
11 COMPANY PROFILES	158
11.1 ORLEN UNIPETROL RPA	158
11.1.1 COMPANY OVERVIEW	158
11.1.2 FINANCIAL OVERVIEW	159
11.1.3 PRODUCTS OFFERED	159
11.1.4 KEY DEVELOPMENTS	160
11.1.5 SWOT ANALYSIS	162
11.1.6 KEY STRATEGY	163
11.2 BRASKEM	164
11.2.1 COMPANY OVERVIEW	164
11.2.2 FINANCIAL OVERVIEW	165

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11.2.3 PRODUCTS OFFERED	165
11.2.4 KEY DEVELOPMENTS .	166
11.2.5 SWOT ANALYSIS .	167
11.2.6 KEY STRATEGY	167
11.3 CHEVRON PHILLIPS CHEMICAL	168
11.3.1 COMPANY OVERVIEW .	168
11.3.2 FINANCIAL OVERVIEW	169
11.3.3 PRODUCTS OFFERED .	169
11.3.4 KEY DEVELOPMENTS .	169
11.3.5 SWOT ANALYSIS .	170
11.3.6 KEY STRATEGY	170
11.4 GLENTHAM LIFE SCIENCES .	171
11.4.1 COMPANY OVERVIEW .	171
11.4.2 FINANCIAL OVERVIEW	172
11.4.3 PRODUCTS OFFERED	172
11.4.4 KEY DEVELOPMENTS .	172
11.4.5 SWOT ANALYSIS .	174
11.4.6 KEY STRATEGY	174
11.5 NOVA CHEMICALS .	175
11.5.1 COMPANY OVERVIEW .	175
11.5.2 FINANCIAL OVERVIEW	176
11.5.3 PRODUCTS OFFERED	176
11.5.4 KEY DEVELOPMENTS .	177
11.5.5 SWOT ANALYSIS .	178
11.5.6 KEY STRATEGY	178
11.6 DELTECH EUROPE LTD	179
11.6.1 COMPANY OVERVIEW .	179
11.6.2 FINANCIAL OVERVIEW	180
11.6.3 PRODUCTS OFFERED	180
11.6.4 KEY DEVELOPMENTS .	180
11.6.5 SWOT ANALYSIS .	181
11.6.6 KEY STRATEGY	181
11.7 POLYNT GROUP .	182
11.7.1 COMPANY OVERVIEW .	182
11.7.2 FINANCIAL OVERVIEW	183
11.7.3 PRODUCTS OFFERED	183
11.7.4 KEY DEVELOPMENTS .	184
11.7.5 SWOT ANALYSIS .	185
11.7.6 KEY STRATEGY	185
11.8 SHELL .	186
11.8.1 COMPANY OVERVIEW .	186
11.8.2 FINANCIAL OVERVIEW	187
11.8.3 PRODUCTS OFFERED	187
11.8.4 KEY DEVELOPMENTS .	188
11.8.5 SWOT ANALYSIS .	189
11.8.6 KEY STRATEGY	190
11.9 ROYALCHEM .	190

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11.9.1 COMPANY OVERVIEW .	190
11.9.2 FINANCIAL OVERVIEW	191
11.9.3 PRODUCTS OFFERED	191
11.9.4 KEY DEVELOPMENTS .	191
11.9.5 SWOT ANALYSIS .	191
11.9.6 KEY STRATEGY	192
11.10 DOW INC	193
11.10.1 COMPANY OVERVIEW .	193
11.10.2 FINANCIAL OVERVIEW	194
11.10.3 PRODUCTS OFFERED .	194
11.10.4 KEY DEVELOPMENTS .	195
11.10.5 SWOT ANALYSIS .	195
11.10.6 KEY STRATEGY	196
11.11 DATA CITATIONS .	197

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