

Bio Decontamination Market by Product (Equipment, Consumables), Agent (Hydrogen Peroxide, Chlorine Dioxide, Nitrogen Dioxide), Type (Room Decontamination, Chamber Decontamination), End user (Hospital & Healthcare facilities) - Global Forecast to 2028

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Abstracts

The global bio decontamination market is projected to reach USD 339 million by 2028 from USD 238 million in 2023, at a CAGR of 7.3% during the forecast period. The growth of this market is majorly driven by Stringent regulations in pharmaceutical & medical device industry and the expanding growth of pharmaceutical & biotechnology industries. However, Challenges associated with cost and affordability may threaten the growth of this market.

“Chamber decontamination in the type of segment to witness the highest growth during the forecast period.”

Based on the Type, the bio decontamination Market is segmented into Chamber Decontamination, Room Decontamination., The Chamber Decontamination is projected to grow at the highest CAGR during the forecast period. The significant factors contributing to the growth of this market is its wide usage reliability, chamber, typically used for the decontamination of smaller objects, equipment, or materials too.

“Asia Pacific is estimated to register the highest CAGR during the forecast period.”

In this report, the bio decontamination market is segmented into four major regional segments: North America, Europe, Asia Pacific, and the Rest of the World (RoW). The

market in Asia Pacific is projected to register the highest growth rate during the forecast period. The growth in this market is primarily driven by the increasing number of hospitals and clinics, the growing population, and the increasing government initiatives for improving healthcare infrastructure.

Breakdown of supply-side primary interviews, by company type, designation, and region:

By Company Type: Tier 1 (28%), Tier 2 (42%), and Tier 3 (30%)

By Designation: C-level (30%), Director-level (34%), and Others (36%)

By Region: North America (46%), Europe (25%), AsiaPacific (18%), and Rest of the World(11%)

List of Companies Profiled in the Report

Steris PLC (US)

Ecolab (US)

TOMI Environmental Solutions, Inc (US)

JCE Biotechnology (France)

Fedegari Autoclavi SpA (Italy)

Zhejiang TAILIN Bioengineering Co., LTD (China)

Howorth Air Technology Ltd. (UK)

Solidfog Technologies (Belgium)

ClorDiSys (US)

Amira (Italy)

Noxilizer Inc (US)

Tecomark (UK)

DIOP GmbH & Co. KG (Germany)

AM Instruments srl (Italy)

Allen & Company Environmental Services (US)

Sychem Limited (UK)

Controlled Contamination Services (US)

Klenzaid (India)

Curis Decontamination (US)

IHSS Ltd (US)

METALL+PLASTIC GmbH (Germany)

Bio Decontamination Ltd (UK)

Syntegon Technology GmbH Germany)

The Ecosense Company (US)

Reatorg (Russia)

CLEAMIX (Finland)

Research Coverage:

This report studies the bio decontamination market based on product and region. The report also analyzes factors (such as drivers, restraints, opportunities, and challenges) affecting the market growth. It evaluates the opportunities and challenges in the market for stakeholders and provides details of the competitive landscape for market leaders. The report also studies micromarkets with respect to their growth trends, prospects, and

contributions to the total bio decontamination market. The report forecasts the revenue of the market segments with respect to five major regions.

Reasons to Buy the Report:

The report provides insights on the following pointers:

Market Penetration: Comprehensive information on bio decontamination products offered by the top 26 players in the bio decontamination market. The report analyzes the bio decontamination market by product, and region.

Market Development: Comprehensive information about lucrative emerging markets. The report analyzes the markets for various securement devices across key geographic regions.

Market Diversification: Exhaustive information about untapped geographies, recent developments, and investments in the bio decontamination market

Competitive Assessment: In-depth assessment of market shares and strategies of the leading players in the bio decontamination market

Contents

1 INTRODUCTION

- 1.1 STUDY OBJECTIVES
- 1.2 MARKET DEFINITION
 - 1.2.1 INCLUSIONS AND EXCLUSIONS
- 1.3 MARKET SCOPE
 - 1.3.1 MARKET SEGMENTATION
 - 1.3.2 GEOGRAPHIC SCOPE
 - 1.3.3 YEARS CONSIDERED
- 1.4 CURRENCY CONSIDERED
- 1.5 STAKEHOLDERS
- 1.6 LIMITATIONS
- 1.7 SUMMARY OF CHANGES
- 1.8 RECESSION IMPACT

2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
 - FIGURE 1 RESEARCH DESIGN
 - 2.1.1 SECONDARY DATA
 - 2.1.1.1 Secondary sources
 - 2.1.2 PRIMARY DATA
 - 2.1.2.1 Key data from primary sources
 - FIGURE 2 KEY INDUSTRY INSIGHTS
 - FIGURE 3 BREAKDOWN OF PRIMARY INTERVIEWS: SUPPLY-SIDE AND DEMAND-SIDE PARTICIPANTS
 - FIGURE 4 BREAKDOWN OF PRIMARY INTERVIEWS: BY COMPANY TYPE, DESIGNATION, AND REGION
- 2.2 MARKET SIZE ESTIMATION
 - 2.2.1 BOTTOM-UP APPROACH
 - FIGURE 5 MARKET SIZE ESTIMATION: BOTTOM-UP APPROACH
 - FIGURE 6 MARKET SIZE ESTIMATION: TOP-DOWN APPROACH
 - FIGURE 7 CAGR PROJECTIONS: SUPPLY-SIDE ANALYSIS
- 2.3 MARKET BREAKDOWN AND DATA TRIANGULATION
 - FIGURE 8 DATA TRIANGULATION METHODOLOGY
- 2.4 MARKET SHARE ANALYSIS
- 2.5 STUDY ASSUMPTIONS

2.6 GROWTH RATE ASSUMPTIONS

2.7 RISK ASSESSMENT

TABLE 1 RISK ASSESSMENT ANALYSIS

2.7.1 SCOPE-RELATED LIMITATIONS

2.8 RECESSION IMPACT ANALYSIS

3 EXECUTIVE SUMMARY

FIGURE 9 BIO DECONTAMINATION MARKET, BY PRODUCT & SERVICE, 2023 VS. 2028 (USD MILLION)

FIGURE 10 BIO DECONTAMINATION MARKET, BY AGENT TYPE, 2023 VS. 2028 (USD MILLION)

FIGURE 11 BIO DECONTAMINATION MARKET, BY TYPE, 2023 VS. 2028 (USD MILLION)

FIGURE 12 BIO DECONTAMINATION MARKET, BY END USER, 2023 VS. 2028 (USD MILLION)

FIGURE 13 BIO DECONTAMINATION MARKET: REGIONAL SNAPSHOT

4 PREMIUM INSIGHTS

4.1 BIO DECONTAMINATION MARKET OVERVIEW

FIGURE 14 INCREASING INCIDENCE OF HOSPITAL-ACQUIRED INFECTIONS TO DRIVE MARKET

4.2 NORTH AMERICA: BIO DECONTAMINATION MARKET, BY END USER AND COUNTRY

FIGURE 15 PHARMACEUTICAL & MEDICAL DEVICE MANUFACTURING COMPANIES SEGMENT ACCOUNTED FOR LARGEST MARKET SHARE IN 2022

4.3 BIO DECONTAMINATION MARKET: GEOGRAPHIC GROWTH OPPORTUNITIES

FIGURE 16 CHINA TO REGISTER HIGHEST CAGR DURING FORECAST PERIOD

5 MARKET OVERVIEW

5.1 INTRODUCTION

5.2 MARKET DYNAMICS

FIGURE 17 BIO DECONTAMINATION MARKET: DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES

5.2.1 DRIVERS

5.2.1.1 Rising incidence of hospital-acquired infections

5.2.1.2 Increasing number of surgical procedures

TABLE 2 US: PERCENTAGE INCREASE IN SURGERIES PERFORMED

TABLE 3 US: NUMBER OF AESTHETIC SURGERIES PERFORMED (2020 VS. 2021)

5.2.1.3 Growing outsourcing of bio decontamination services to third-party providers

5.2.1.4 Rising growth in pharmaceutical & biotechnology industry

5.2.1.5 Stringent regulatory guidelines for pharmaceutical & medical device

manufacturing companies

5.2.2 RESTRAINTS

5.2.2.1 Use of manual bio decontamination methods in emerging economies

5.2.2.2 Rising adoption of single-use medical devices

5.2.2.3 Availability of alternative techniques

5.2.3 OPPORTUNITIES

5.2.3.1 Growing healthcare sector in emerging markets

5.2.3.2 Increasing establishment of pharmaceutical & medical device companies

5.2.3.3 Rising adoption of nitrogen dioxide bio decontamination

5.2.3.4 Increasing number of hospitals and healthcare facilities

5.2.4 CHALLENGES

5.2.4.1 Challenges associated with equipment & technology costs

5.2.4.2 Variability of pathogen resistance

5.2.4.3 Safety concerns regarding hazardous chemicals

5.2.5 TRENDS

5.2.5.1 Increasing focus on infection control

5.2.5.2 Adoption of eco-friendly decontamination products

5.3 VALUE CHAIN ANALYSIS

FIGURE 18 VALUE CHAIN ANALYSIS: MAJOR VALUE ADDED DURING
MANUFACTURING AND ASSEMBLY PHASE

5.4 SUPPLY CHAIN ANALYSIS

FIGURE 19 DIRECT DISTRIBUTION?PREFERRED STRATEGY FOR PROMINENT
COMPANIES

5.5 TECHNOLOGY ANALYSIS

5.6 PORTER'S FIVE FORCES ANALYSIS

5.6.1 THREAT OF NEW ENTRANTS

5.6.2 INTENSITY OF COMPETITIVE RIVALRY

5.6.3 BARGAINING POWER OF BUYERS

5.6.4 BARGAINING POWER OF SUPPLIERS

5.6.5 THREAT OF SUBSTITUTES

5.7 KEY STAKEHOLDERS & BUYING CRITERIA

5.7.1 KEY STAKEHOLDERS IN BUYING PROCESS

FIGURE 20 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS

TABLE 4 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR TOP 3

END USERS (%)

5.7.2 BUYING CRITERIA

FIGURE 21 KEY BUYING CRITERIA FOR END USERS

TABLE 5 KEY BUYING CRITERIA FOR END USERS

5.8 REGULATORY LANDSCAPE

TABLE 6 INDICATIVE LIST OF REGULATORY AUTHORITIES FOR BIO DECONTAMINATION MARKET

5.8.1 NORTH AMERICA

5.8.2 EUROPE

5.9 PATENT ANALYSIS

5.10 KEY CONFERENCES AND EVENTS

TABLE 7 LIST OF CONFERENCES AND EVENTS (2023?2024)

5.11 PRICING ANALYSIS

TABLE 8 PRICE RANGE FOR BIO DECONTAMINATION PRODUCTS

5.12 TRADE ANALYSIS

TABLE 9 IMPORT DATA FOR HS CODE 840510, BY COUNTRY, 2018–2022 (USD THOUSAND)

TABLE 10 EXPORT DATA FOR HS CODE 840510, BY COUNTRY, 2018–2022 (USD THOUSAND)

5.13 ECOSYSTEM ANALYSIS

5.13.1 ROLE IN ECOSYSTEM

5.13.2 KEY PLAYERS OPERATING IN BIO DECONTAMINATION MARKET

5.14 TRENDS/DISRUPTIONS IMPACTING CUSTOMERS' BUSINESSES

6 BIO DECONTAMINATION MARKET, BY PRODUCT & SERVICE

6.1 INTRODUCTION

TABLE 11 BIO DECONTAMINATION MARKET, BY PRODUCT & SERVICE, 2021–2028 (USD MILLION)

6.2 EQUIPMENT

6.2.1 RISING PREFERENCE FOR AUTOMATED EQUIPMENT TO DRIVE MARKET

TABLE 12 BIO DECONTAMINATION MARKET FOR EQUIPMENT, BY REGION, 2021–2028 (USD MILLION)

6.3 SERVICES

6.3.1 LOW COST OF SERVICES TO DRIVE MARKET

TABLE 13 BIO DECONTAMINATION MARKET FOR SERVICES, BY REGION, 2021–2028 (USD MILLION)

6.4 CONSUMABLES

6.4.1 RECURRING USAGE OF CONSUMABLES TO SUPPORT MARKET GROWTH

TABLE 14 BIO DECONTAMINATION MARKET FOR CONSUMABLES, BY REGION, 2021–2028 (USD MILLION)

7 BIO DECONTAMINATION MARKET, BY AGENT TYPE

7.1 INTRODUCTION

TABLE 15 BIO DECONTAMINATION MARKET, BY AGENT TYPE, 2021–2028 (USD MILLION)

7.2 HYDROGEN PEROXIDE

7.2.1 ADVANTAGES OF SAFETY AND HIGH MATERIAL COMPATIBILITY TO DRIVE MARKET

TABLE 16 BIO DECONTAMINATION MARKET FOR HYDROGEN PEROXIDE, BY REGION, 2021–2028 (USD MILLION)

7.3 CHLORINE DIOXIDE

7.3.1 EFFECTIVE STERILANT FOR MICROBIOLOGICAL CONTAMINANTS
TABLE 17 COMPARISON OF MANUAL DISINFECTION & DECONTAMINATION USING CHLORINE DIOXIDE GAS

TABLE 18 BIO DECONTAMINATION MARKET FOR CHLORINE DIOXIDE, BY REGION, 2021–2028 (USD MILLION)

7.4 PERACETIC ACID

7.4.1 UTILIZATION IN AEROSOL SYSTEMS AND CLEANROOMS TO PROPEL MARKET

TABLE 19 BIO DECONTAMINATION MARKET FOR PERACETIC ACID, BY REGION, 2021–2028 (USD MILLION)

7.5 NITROGEN DIOXIDE

7.5.1 RAPID & EFFECTIVE DECONTAMINATION AT LOW HUMIDITY LEVELS TO SUPPORT MARKET GROWTH

TABLE 20 BIO DECONTAMINATION MARKET FOR NITROGEN DIOXIDE, BY REGION, 2021–2028 (USD MILLION)

8 BIO DECONTAMINATION MARKET, BY TYPE

8.1 INTRODUCTION

TABLE 21 BIO DECONTAMINATION MARKET, BY TYPE, 2021–2028 (USD MILLION)

8.2 CHAMBER DECONTAMINATION

8.2.1 LOWER COST AND MINIMAL POWER REQUIREMENTS TO DRIVE MARKET
TABLE 22 BIO DECONTAMINATION MARKET FOR CHAMBER DECONTAMINATION, BY REGION, 2021–2028 (USD MILLION)

8.3 ROOM DECONTAMINATION

8.3.1 REQUIREMENT OF HUMAN INTERVENTION TO RESTRAIN MARKET GROWTH

TABLE 23 ROOM DECONTAMINATION APPLICATION CATEGORIES (INDICATIVE LIST)

TABLE 24 BIO DECONTAMINATION MARKET FOR ROOM DECONTAMINATION, BY REGION, 2021–2028 (USD MILLION)

9 BIO DECONTAMINATION MARKET, BY END USER

9.1 INTRODUCTION

TABLE 25 BIO DECONTAMINATION MARKET, BY END USER, 2021–2028 (USD MILLION)

9.2 PHARMACEUTICAL AND MEDICAL DEVICE MANUFACTURING COMPANIES

9.2.1 COMPLIANCE WITH STRINGENT REGULATIONS FOR STERILIZATION OF INSTRUMENTS TO DRIVE MARKET

TABLE 26 BIO DECONTAMINATION MARKET FOR PHARMACEUTICAL AND MEDICAL DEVICE MANUFACTURING COMPANIES, BY REGION, 2021–2028 (USD MILLION)

9.3 LIFE SCIENCES AND BIOTECHNOLOGY RESEARCH ORGANIZATIONS

9.3.1 RISING BIOTECHNOLOGY RESEARCH AND UTILIZATION OF DECONTAMINATORS IN CLEANROOMS TO DRIVE MARKET

TABLE 27 BIO DECONTAMINATION MARKET FOR LIFE SCIENCES AND BIOTECHNOLOGY RESEARCH ORGANIZATIONS, BY REGION, 2021–2028 (USD MILLION)

9.4 HOSPITALS AND HEALTHCARE FACILITIES

9.4.1 INCREASING NUMBER OF HOSPITAL-ACQUIRED INFECTIONS AND SURGICAL PROCEDURES TO DRIVE MARKET

TABLE 28 BIO DECONTAMINATION MARKET FOR HOSPITALS AND HEALTHCARE FACILITIES, BY REGION, 2021–2028 (USD MILLION)

10 BIO DECONTAMINATION MARKET, BY REGION

10.1 INTRODUCTION

TABLE 29 BIO DECONTAMINATION MARKET, BY REGION, 2021–2028 (USD MILLION)

10.2 NORTH AMERICA

FIGURE 22 NORTH AMERICA: BIO DECONTAMINATION MARKET SNAPSHOT

TABLE 30 NORTH AMERICA: BIO DECONTAMINATION MARKET, BY COUNTRY, 2021–2028 (USD MILLION)

TABLE 31 NORTH AMERICA: BIO DECONTAMINATION MARKET, BY PRODUCT & SERVICE, 2021–2028 (USD MILLION)

TABLE 32 NORTH AMERICA: BIO DECONTAMINATION MARKET, BY TYPE, 2021–2028 (USD MILLION)

TABLE 33 NORTH AMERICA: BIO DECONTAMINATION MARKET, BY AGENT TYPE, 2021–2028 (USD MILLION)

TABLE 34 NORTH AMERICA: BIO DECONTAMINATION MARKET, BY END USER, 2021–2028 (USD MILLION)

10.2.1 US

10.2.1.1 Increasing number of surgical procedures to drive market

TABLE 35 US: BIO DECONTAMINATION MARKET, BY PRODUCT & SERVICE, 2021–2028 (USD MILLION)

TABLE 36 US: BIO DECONTAMINATION MARKET, BY TYPE, 2021–2028 (USD MILLION)

TABLE 37 US: BIO DECONTAMINATION MARKET, BY AGENT TYPE, 2021–2028 (USD MILLION)

TABLE 38 US: BIO DECONTAMINATION MARKET, BY END USER, 2021–2028 (USD MILLION)

10.2.2 CANADA

10.2.2.1 Rising investments in healthcare to drive market

TABLE 39 CANADA: BIO DECONTAMINATION MARKET, BY PRODUCT & SERVICE, 2021–2028 (USD MILLION)

TABLE 40 CANADA: BIO DECONTAMINATION MARKET, BY TYPE, 2021–2028 (USD MILLION)

TABLE 41 CANADA: BIO DECONTAMINATION MARKET, BY AGENT TYPE, 2021–2028 (USD MILLION)

TABLE 42 CANADA: BIO DECONTAMINATION MARKET, BY END USER, 2021–2028 (USD MILLION)

10.2.3 NORTH AMERICA: RECESSION IMPACT

10.3 EUROPE

TABLE 43 EUROPE: BIO DECONTAMINATION MARKET, BY COUNTRY, 2021–2028 (USD MILLION)

TABLE 44 EUROPE: BIO DECONTAMINATION MARKET, BY PRODUCT & SERVICE, 2021–2028 (USD MILLION)

TABLE 45 EUROPE: BIO DECONTAMINATION MARKET, BY TYPE, 2021–2028 (USD MILLION)

TABLE 46 EUROPE: BIO DECONTAMINATION MARKET, BY AGENT TYPE, 2021–2028 (USD MILLION)

TABLE 47 EUROPE: BIO DECONTAMINATION MARKET, BY END USER, 2021–2028

(USD MILLION)

10.3.1 GERMANY

10.3.1.1 Implementation of mandates associated with sterilization of healthcare equipment to drive market

TABLE 48 GERMANY: BIO DECONTAMINATION MARKET, BY PRODUCT & SERVICE, 2021–2028 (USD MILLION)

TABLE 49 GERMANY: BIO DECONTAMINATION MARKET, BY TYPE, 2021–2028 (USD MILLION)

TABLE 50 GERMANY: BIO DECONTAMINATION MARKET, BY AGENT TYPE, 2021–2028 (USD MILLION)

TABLE 51 GERMANY: BIO DECONTAMINATION MARKET, BY END USER, 2021–2028 (USD MILLION)

10.3.2 UK

10.3.2.1 Increasing healthcare expenditure and implementation of regulatory guidelines to drive market

TABLE 52 UK: BIO DECONTAMINATION MARKET, BY PRODUCT & SERVICE, 2021–2028 (USD MILLION)

TABLE 53 UK: BIO DECONTAMINATION MARKET, BY TYPE, 2021–2028 (USD MILLION)

TABLE 54 UK: BIO DECONTAMINATION MARKET, BY AGENT TYPE, 2021–2028 (USD MILLION)

TABLE 55 UK: BIO DECONTAMINATION MARKET, BY END USER, 2021–2028 (USD MILLION)

10.3.3 FRANCE

10.3.3.1 Favorable government initiatives for adoption of sterilization services to drive market

TABLE 56 FRANCE: BIO DECONTAMINATION MARKET, BY PRODUCT & SERVICE, 2021–2028 (USD MILLION)

TABLE 57 FRANCE: BIO DECONTAMINATION MARKET, BY TYPE, 2021–2028 (USD MILLION)

TABLE 58 FRANCE: BIO DECONTAMINATION MARKET, BY AGENT TYPE, 2021–2028 (USD MILLION)

TABLE 59 FRANCE: BIO DECONTAMINATION MARKET, BY END USER, 2021–2028 (USD MILLION)

10.3.4 ITALY

10.3.4.1 Rising growth in pharmaceutical & biotechnology industry to drive market

TABLE 60 ITALY: BIO DECONTAMINATION MARKET, BY PRODUCT & SERVICE, 2021–2028 (USD MILLION)

TABLE 61 ITALY: BIO DECONTAMINATION MARKET, BY TYPE, 2021–2028 (USD

MILLION)

TABLE 62 ITALY: BIO DECONTAMINATION MARKET, BY AGENT TYPE, 2021–2028
(USD MILLION)

TABLE 63 ITALY: BIO DECONTAMINATION MARKET, BY END USER, 2021–2028
(USD MILLION)

10.3.5 SPAIN

10.3.5.1 Rising expansion of healthcare facilities to support market growth

TABLE 64 SPAIN: BIO DECONTAMINATION MARKET, BY PRODUCT & SERVICE,
2021–2028 (USD MILLION)

TABLE 65 SPAIN: BIO DECONTAMINATION MARKET, BY TYPE, 2021–2028 (USD
MILLION)

TABLE 66 SPAIN: BIO DECONTAMINATION MARKET, BY AGENT TYPE, 2021–2028
(USD MILLION)

TABLE 67 SPAIN: BIO DECONTAMINATION MARKET, BY END USER, 2021–2028
(USD MILLION)

10.3.6 REST OF EUROPE

TABLE 68 REST OF EUROPE: BIO DECONTAMINATION MARKET, BY PRODUCT &
SERVICE, 2021–2028 (USD MILLION)

TABLE 69 REST OF EUROPE: BIO DECONTAMINATION MARKET, BY TYPE,
2021–2028 (USD MILLION)

TABLE 70 REST OF EUROPE: BIO DECONTAMINATION MARKET, BY AGENT
TYPE, 2021–2028 (USD MILLION)

TABLE 71 REST OF EUROPE: BIO DECONTAMINATION MARKET, BY END USER,
2021–2028 (USD MILLION)

10.3.7 EUROPE: RECESSION IMPACT

10.4 ASIA PACIFIC

FIGURE 23 ASIA PACIFIC: BIO DECONTAMINATION MARKET SNAPSHOT

TABLE 72 ASIA PACIFIC: BIO DECONTAMINATION MARKET, BY COUNTRY,
2021–2028 (USD MILLION)

TABLE 73 ASIA PACIFIC: BIO DECONTAMINATION MARKET, BY PRODUCT &
SERVICE, 2021–2028 (USD MILLION)

TABLE 74 ASIA PACIFIC: BIO DECONTAMINATION MARKET, BY TYPE, 2021–2028
(USD MILLION)

TABLE 75 ASIA PACIFIC: BIO DECONTAMINATION MARKET, BY AGENT TYPE,
2021–2028 (USD MILLION)

TABLE 76 ASIA PACIFIC: BIO DECONTAMINATION MARKET, BY END USER,
2021–2028 (USD MILLION)

10.4.1 JAPAN

10.4.1.1 High growth in pharmaceutical industry to drive market

TABLE 77 JAPAN: BIO DECONTAMINATION MARKET, BY PRODUCT & SERVICE, 2021–2028 (USD MILLION)

TABLE 78 JAPAN: BIO DECONTAMINATION MARKET, BY TYPE, 2021–2028 (USD MILLION)

TABLE 79 JAPAN: BIO DECONTAMINATION MARKET, BY AGENT TYPE, 2021–2028 (USD MILLION)

TABLE 80 JAPAN: BIO DECONTAMINATION MARKET, BY END USER, 2021–2028 (USD MILLION)

10.4.2 CHINA

10.4.2.1 Increasing growth in medical device manufacturing industry to drive market

TABLE 81 CHINA: BIO DECONTAMINATION MARKET, BY PRODUCT & SERVICE, 2021–2028 (USD MILLION)

TABLE 82 CHINA: BIO DECONTAMINATION MARKET, BY TYPE, 2021–2028 (USD MILLION)

TABLE 83 CHINA: BIO DECONTAMINATION MARKET, BY AGENT TYPE, 2021–2028 (USD MILLION)

TABLE 84 CHINA: BIO DECONTAMINATION MARKET, BY END USER, 2021–2028 (USD MILLION)

10.4.3 INDIA

10.4.3.1 Establishment of key medical manufacturing companies to drive market

TABLE 85 INDIA: BIO DECONTAMINATION MARKET, BY PRODUCT & SERVICE, 2021–2028 (USD MILLION)

TABLE 86 INDIA: BIO DECONTAMINATION MARKET, BY TYPE, 2021–2028 (USD MILLION)

TABLE 87 INDIA: BIO DECONTAMINATION MARKET, BY AGENT TYPE, 2021–2028 (USD MILLION)

TABLE 88 INDIA: BIO DECONTAMINATION MARKET, BY END USER, 2021–2028 (USD MILLION)

10.4.4 REST OF ASIA PACIFIC

TABLE 89 REST OF ASIA PACIFIC: BIO DECONTAMINATION MARKET, BY PRODUCT & SERVICE, 2021–2028 (USD MILLION)

TABLE 90 REST OF ASIA PACIFIC: BIO DECONTAMINATION MARKET, BY TYPE, 2021–2028 (USD MILLION)

TABLE 91 REST OF ASIA PACIFIC: BIO DECONTAMINATION MARKET, BY AGENT TYPE, 2021–2028 (USD MILLION)

TABLE 92 REST OF ASIA PACIFIC: BIO DECONTAMINATION MARKET, BY END USER, 2021–2028 (USD MILLION)

10.4.5 ASIA PACIFIC: RECESSION IMPACT

10.5 REST OF THE WORLD

TABLE 93 REST OF THE WORLD: BIO DECONTAMINATION MARKET, BY PRODUCT & SERVICE, 2021–2028 (USD MILLION)

TABLE 94 REST OF THE WORLD: BIO DECONTAMINATION MARKET, BY TYPE, 2021–2028 (USD MILLION)

TABLE 95 REST OF THE WORLD: BIO DECONTAMINATION MARKET, BY AGENT TYPE, 2021–2028 (USD MILLION)

TABLE 96 REST OF THE WORLD: BIO DECONTAMINATION MARKET, BY END USER, 2021–2028 (USD MILLION)

11 COMPETITIVE LANDSCAPE

11.1 OVERVIEW

11.2 STRATEGIES ADOPTED BY KEY PLAYERS

TABLE 97 OVERVIEW OF STRATEGIES ADOPTED BY KEY PLAYERS

11.3 REVENUE SHARE ANALYSIS

FIGURE 24 BIO DECONTAMINATION MARKET: REVENUE SHARE ANALYSIS OF KEY PLAYERS

11.4 MARKET SHARE ANALYSIS

TABLE 98 BIO DECONTAMINATION MARKET: INTENSITY OF COMPETITIVE RIVALRY

11.5 COMPANY EVALUATION MATRIX

11.5.1 STARS

11.5.2 EMERGING LEADERS

11.5.3 PERVASIVE PLAYERS

11.5.4 PARTICIPANTS

FIGURE 25 BIO DECONTAMINATION MARKET: COMPANY EVALUATION MATRIX (GLOBAL)

11.6 COMPANY EVALUATION MATRIX FOR SMES/STARTUPS

11.6.1 PROGRESSIVE COMPANIES

11.6.2 STARTING BLOCKS

11.6.3 RESPONSIVE COMPANIES

11.6.4 DYNAMIC COMPANIES

FIGURE 26 BIO DECONTAMINATION MARKET: COMPANY EVALUATION MATRIX FOR SMES/STARTUPS

11.7 COMPANY FOOTPRINT ANALYSIS

TABLE 99 OVERALL FOOTPRINT OF COMPANIES

TABLE 100 REGIONAL FOOTPRINT OF COMPANIES

TABLE 101 PRODUCT FOOTPRINT OF COMPANIES

11.8 COMPETITIVE BENCHMARKING

TABLE 102 BIO DECONTAMINATION MARKET: DETAILED LIST OF KEY SMES/STARTUPS**11.9 COMPETITIVE SCENARIO****11.9.1 PRODUCT LAUNCHES AND APPROVALS****TABLE 103 KEY PRODUCT LAUNCHES AND APPROVALS (2020?2023)****11.9.2 DEALS****TABLE 104 KEY DEALS (2020?2023)****11.9.3 OTHER DEVELOPMENTS****TABLE 105 OTHER DEVELOPMENTS (2020?2023)****12 COMPANY PROFILES****12.1 KEY PLAYERS**

(Business Overview, Products Offered, Recent Developments, and MnM View (Key strengths/Right to Win, Strategic Choices Made, and Weaknesses and Competitive Threats))*

12.1.1 STERIS PLC**TABLE 106 STERIS PLC: BUSINESS OVERVIEW****FIGURE 27 STERIS PLC: COMPANY SNAPSHOT (2022)****12.1.2 ECOLAB****TABLE 107 ECOLAB: BUSINESS OVERVIEW****FIGURE 28 ECOLAB: COMPANY SNAPSHOT (2022)****12.1.3 TOMI ENVIRONMENTAL SOLUTIONS, INC.****TABLE 108 TOMI ENVIRONMENTAL SOLUTIONS, INC.: BUSINESS OVERVIEW****FIGURE 29 TOMI ENVIRONMENTAL SOLUTIONS, INC.: COMPANY SNAPSHOT (2022)****12.1.4 JCE BIOTECHNOLOGY****TABLE 109 JCE BIOTECHNOLOGY: BUSINESS OVERVIEW****12.1.5 FEDEGARI AUTOCLAVI S.P.A****TABLE 110 FEDEGARI AUTOCLAVI S.P.A.: BUSINESS OVERVIEW****12.1.6 ZHEJIANG TAILIN BIOENGINEERING CO., LTD.****TABLE 111 ZHEJIANG TAILIN BIOENGINEERING CO., LTD.: BUSINESS OVERVIEW****12.1.7 HOWORTH AIR TECHNOLOGY LIMITED****TABLE 112 HOWORTH AIR TECHNOLOGY LIMITED: BUSINESS OVERVIEW****12.1.8 SOLIDFOG TECHNOLOGIES****TABLE 113 SOLIDFOG TECHNOLOGIES: BUSINESS OVERVIEW****12.1.9 CLORDISYS SOLUTIONS, INC.****TABLE 114 CLORDISYS SOLUTIONS, INC.: BUSINESS OVERVIEW****12.1.10 AMIRA SRL**

TABLE 115 AMIRA SRL: BUSINESS OVERVIEW**12.2 OTHER PLAYERS**

12.2.1 NOXILIZER, INC.

12.2.2 TECOMAK

12.2.3 DIOP GMBH & CO. KG

12.2.4 AM INSTRUMENTS SRL

12.2.5 ALLEN & COMPANY ENVIRONMENTAL SERVICES

12.2.6 SYCHEM LIMITED

12.2.7 CONTROLLED CONTAMINATION SERVICES

12.2.8 KLENZAIDS

12.2.9 CURIS DECONTAMINATION

12.2.10 IHSS LTD.

12.2.11 METALL+PLASTIC GMBH

12.2.12 BIO DECONTAMINATION LTD.

12.2.13 SYNTEGON TECHNOLOGY GMBH

12.2.14 THE ECOSENSE COMPANY

12.2.15 REATORG

12.2.16 CLEAMIX

*Details on Business Overview, Products Offered, Recent Developments, and MnM View (Key strengths/Right to Win, Strategic Choices Made, and Weaknesses and Competitive Threats) might not be captured in case of unlisted companies.

13 APPENDIX

13.1 DISCUSSION GUIDE

13.2 KNOWLEDGESTORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL

13.3 CUSTOMIZATION OPTIONS

13.4 RELATED REPORTS

13.5 AUTHOR DETAILS

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