



GLOBAL HDPE & MDPE

MARKETS, TECHNOLOGIES AND TRENDS



CHEMICAL
MARKET
RESOURCES
An ADI Business

+1.832.768.8806
info@adi-cmr.com
www.adi-cmr.com

TABLE OF CONTENTS

1. INTRODUCTION AND ASSUMPTIONS

- 1.1. INTRODUCTION
- 1.2. OBJECTIVES
- 1.3. CMR METHODOLOGY
- 1.4. ABBREVIATIONS USED IN THIS STUDY
- 1.5. REGIONS ADDRESSED IN THIS STUDY
- 1.6. PRODUCT CLASSIFICATION
- 1.7. HISTORY AND BACKGROUND

2. EXECUTIVE SUMMARY

- 2.1. INTRODUCTION
- 2.2. PRODUCTION TECHNOLOGY AND CATALYSTS
- 2.3. APPLICATIONS
- 2.4. SUPPLY AND DEMAND ANALYSIS
- 2.5. STRATEGIC ANALYSIS
- 2.6. CONCLUSIONS

3. STRATEGIC ANALYSIS

- 3.1. INTRODUCTION
- 3.2. ENVIRONMENTAL ISSUES
- 3.3. INTRAMATERIAL COMPETITION
- 3.4. PRODUCT DIFFERENTIATION
- 3.5. INVESTMENT OPPORTUNITIES
- 3.6. TECHNOLOGY SELECTION
- 3.7. COMPETITIVE ANALYSIS AND BENCHMARKING
- 3.8. METALLOCENE IN HDPE
- 3.9. GLOBAL DEMAND TRENDS

TABLE OF CONTENTS

4. APPLICATION PROFILES

- 4.1. INTRODUCTION
- 4.2. OVERVIEW AND CLASSIFICATION
- 4.3. APPLICATION ANALYSIS

5. GLOBAL AND REGIONAL MARKET ANALYSIS

REGIONS INCLUDE NORTH AMERICA, LATIN AMERICA, EUROPE, MIDDLE EAST AND AFRICA, CHINA, JAPAN, INDIA, SOUTH KOREA.

- 5.1. DEMAND AND GROWTH ANALYSIS BY APPLICATION
- 5.2. DEMAND DRIVERS ANALYSIS
- 5.3. SUPPLY ANALYSIS AND FORECAST
- 5.4. SWOT ANALYSIS

6. TECHNOLOGY ANALYSIS

- 6.1. INTRODUCTION
- 6.2. PRODUCTION PROCESSES
- 6.3. BIMODAL TECHNOLOGIES
- 6.4. CATALYSTS
- 6.5. TECHNOLOGY LICENSEES



CHEMICAL
MARKET
RESOURCES
An ADI Business

440 Cobia Drive
Suite 1704
Houston, Texas 77494

+1.832.768.8806
info@adi-cmr.com
www.adi-cmr.com