

World Acetylene Black

A new market research
report published August 2005



HISTORICAL TRENDS & FORECASTS

Demand	Markets
Suppliers	Pricing
Market Share	Manufacturing
Capacity	Product Developments

Overview: *World Acetylene Black* provides a detailed analysis of the global market for acetylene black, a type of specialty carbon black manufactured from the thermal decomposition of acetylene. Acetylene black is valued for its high purity, excellent conductivity and high liquid absorptivity. Its largest market is batteries, where it is used in the cathode of zinc carbon batteries and certain lithium-based batteries. Other markets include wire and cable, conductive rubber and plastics goods, and conductive coatings and adhesives. Acetylene black suppliers are struggling with overcapacity and declines in the large battery market due to competition from more efficient alkaline batteries. The global market is heavily concentrated in Asia, particularly China, a reflection of the high concentration of battery manufacturing in the region.

Coverage: Data on acetylene black supply and demand are provided in metric tons and US dollars, and cover all years from 1998 through 2004, with forecasts for 2005, 2006 and 2010. This 42 page report includes 12 tables and figures. A companion report, included in the purchase price, presents the statistical data from *World Acetylene Black* in 19 easy-to-read charts.

Price: \$1,500 for either the hard copy or the electronic (PDF) version, or \$2,000 for both.

Related Reports: *World Acetylene Blacks* is reprinted, with slight modifications and additions, from *World Specialty Blacks*, a market research report published in June 2005. In addition to acetylene black, *World Specialty Blacks* covers the global markets furnace black (non-rubber grades only), thermal black, lamp black, gas black and bone black. Notch Consulting also publishes the *Carbon Black World Data Book*, a definitive annual review of the global carbon black industry.

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Contents

<u>Report Sections, ● Tables & Figures</u>	<u>Page</u>
Introduction: Notes & Methodology	iv
1. Executive Summary & Key Statistics	1
1.1 Long-Term Forecast	1
1.2 Market Demand	1
1.3 Regional Demand	2
1.4 Suppliers & Market Share	3
● <i>Table 1: Acetylene Black Market Forecasts</i>	4
2. Overview	5
2.1 What is Acetylene Black?	5
2.2 Carbon Black Types & Characteristics	5
● <i>Figure 1: Specialty Black Types, Manufacturing Processes & Feedstocks</i>	6
2.2.1 Physical Properties and Their Effect on Performance	6
2.2.2 Testing Standards & Parameters	8
● <i>Table 2: Carbon Black Testing Standards</i>	9
2.3 Acetylene Black Manufacturing & Technology	10
2.4 Overview of Carbon Black Supply & Demand	11
● <i>Table 3: Carbon Black Supply & Demand, 1998-2010</i>	13
3. Acetylene Black Demand by Market & Region	14
3.1 Overview	14
● <i>Figure 2: Acetylene Black Demand Snapshot, 2004</i>	14
● <i>Table 4: Acetylene Black Demand Overview, 1998-2010</i>	15
3.2 Regional Demand	16
● <i>Figure 3: Annual Growth Rates for Acetylene Black Demand by Region</i>	16
● <i>Table 5: Acetylene Black Demand by Region, 1998-2010</i>	17
3.2.1 North America	17
3.2.2 Europe	18
3.2.3 Asia	18
3.2.4 Other Regions	19
3.3 Markets	19
● <i>Table 6: Acetylene Black Markets, 1998-2010</i>	20
3.3.1 Battery Markets	21
3.3.2 Wire & Cable Markets	23
3.3.3 Conductive Plastics & Rubber Markets	24
3.3.4 Other Markets for Acetylene Black	25

Contents

<u>Report Sections, • Tables & Figures</u>	<u>Page</u>
4. Suppliers, Capacity & Market Share	26
4.1 Market Share	26
• <i>Figure 4: Concentration Levels in the Acetylene Black Industry, 2004</i>	27
• <i>Table 7: Annual Sales of Acetylene Black Suppliers, 2004</i>	27
4.2 Production Capacity & Utilization	27
• <i>Table 8: Acetylene Black Capacity by Company, 2004</i>	30
4.3 Recent Capacity Developments	30
4.4 Supplier Profiles	32
4.4.1 Danjiangkou Conservancy Calcium Carbide Factory	32
4.4.2 DENKA & Denka Singapore	33
4.4.3 Hainan Zhongxin Chemical Co. Ltd.	35
4.4.4 Jiaozuo Xinda Chemical Industrial	36
4.4.5 MCCI Corporation Co. Ltd.	37
4.4.6 SA Calcium Carbide (Pty) Ltd.	38
4.4.7 Senka Carbon Private Ltd.	39
4.4.8 SN2A (Societe du Noir d'Acetylene de l'Aubette)	40