



Energetic
Materials



Industrial
Explosives

Corporate
PROFILE

GRUPE SNPE



Fine Chemicals



Speciality
Chemicals

GROUPE SNPE - KEY FIGURES

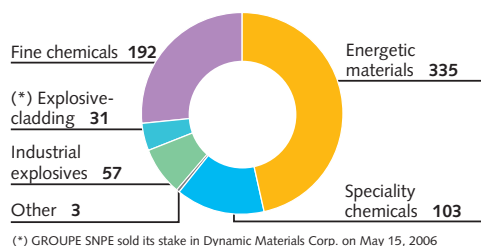
GROUPE SNPE generated sales of 720 million euros in 2006, including 56% on export markets, and has nearly 4,300 employees worldwide.

The Group is organized in four specialized subsidiaries, each one focusing on a market segment.

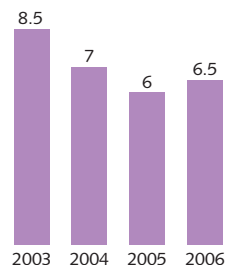
Our core business is the design and manufacture of energetic materials, and GROUPE SNPE is the only European company to have its own research center dedicated to these materials.

Our business is underpinned by an ongoing focus on industrial safety and environmental protection. GROUPE SNPE is a service provider for pyrotechnic pollution identification and clean-up.

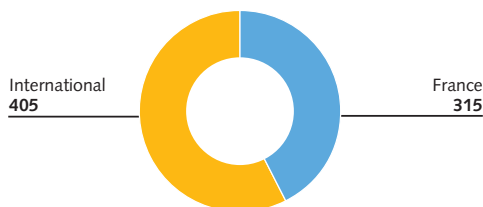
Sales by business sector (millions of euros, 2006)



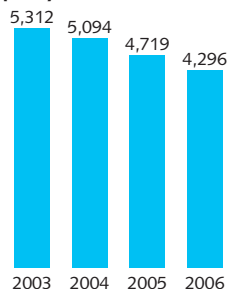
Capital investments (% of sales)



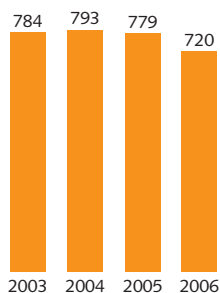
Domestic/international sales shares (millions of euros, 2006)



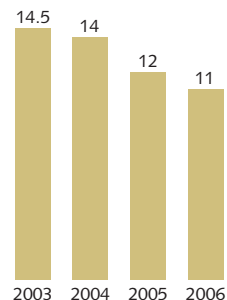
Employees



Consolidated sales (millions of euros)



Research & Development expenditures (% of sales)



GROUP ORGANIZATION



SNPE Matériaux Énergétiques manufactures propellant grains and energetic subsystems for the defense, aerospace and automotive industries, as well as explosives and propellants for military applications, and the fuel additive 2-Ethyl Hexyl Nitrate (EHN). Our expertise in energetic materials, unrivaled in Europe, is anchored in our Le Bouchet Research Center, coupled with in-depth knowledge of safety and environmental protection.



NOBEL EXPLOSIFS France (NEF) is the leading supplier of industrial explosives (for mines, quarries, construction, urban renewal, etc.) in France and Belgium. NEF deploys leading-edge chemicals expertise to design and manufacture products such as cartridge-loaded explosive emulsions, marketed through a network of 14 distribution warehouses to ensure local support for quarry and public works customers.



Operating in the fine chemicals market, **ISOICHEM** is a specialist in complex synthesis processes. It offers a large number of organic synthesis reactions and provides proven expertise in reactions at very low temperatures, as well as nitration, phosgenation and hydrogenation.



BERGERAC NC produces industrial nitrocellulose, which is primarily used in the ink, paint and varnish markets, and offers a dedicated range of products for all of these markets. Its production plant is located in Bergerac, southwest France.

BERGERAC NC is a shareholder in the **China NitroCellulose Corporation (CNC)**, which manufactures and markets industrial nitrocellulose in the Asia-Pacific region.

SNPE Matériaux Energétiques has four business units:

- **SNPE Propulsion** is specialized in solid propellants for strategic missiles and launch vehicles.
- **SNPE Materials & Pyrotecs** designs, develops and produces gas generators for airbags, intermediates for composite materials and energetic subsystems.

- **EURENCO**, a joint venture between SNPE Matériaux Energétiques, Saab and Patria, produces energetic products for missile warheads and pyrotechnic devices for military applications.
- **ROXEL**, a joint venture between SNPE Matériaux Energétiques and MBDA, is the leading European manufacturer of tactical missile rocket motors.

NEF takes an active role in urban renewal operations involving the explosive demolition of apartment buildings, industrial buildings and other structures. Its engineers and technicians are involved in drawing up explosive operations and shot plans, provide technical assistance for companies, and handle quality and shot control in most of these operations in urban environments.

In addition to offering explosives and shot accessories, NEF provides a complete range of services based on drilling-mining, through the **FOREMINE** specialised agencies in France and **CEFOR CETRAMIN** in Belgium.

The top priority at NOBEL EXPLOSIFS France is the continuous control of the safety and environmental impact of its activities.

ISOCHEM offers the exclusive customized manufacture of innovative molecules for customers in all of its markets, under strictly confidential conditions.

In the health market, ISOCHEM is a major player in amino acids chemistry and multi-stage synthesis processes. In addition, its **NeoMPS** unit offers cGMP-certified production of peptides in liquid or solid phase.

For the plant protection market, ISOCHEM produces various intermediates and active ingredients.

ISOCHEM also offers a range of synthesis intermediates for the cosmetics, photography, electronics and other industries.

In addition, ISOCHEM makes monomethyl hydrazine (MMH) for the space industry.

With production units in Europe and Asia, plus a distribution network covering over 50 countries worldwide, BERGERAC NC provides local support to meet each customer's specific requirements.

BERGERAC NC also distributes energetic nitrocellulose made by **MANUCO**, a subsidiary jointly owned with the Spanish company MAXAM. This nitrocellulose is used in explosives and propellants for both civil and military applications.

Another subsidiary, **DURLIN France**, specialized in nail polish, builds its expertise on cutting-edge research. DURLIN France offers a wide range of products that meet the specific needs of the cosmetics industry.

ENERGETIC MATERIALS

SNPE Matériaux Energétiques

12, quai Henri IV
75004 PARIS - FRANCE
Tel.: +33 (0)1 48 04 68 92
Fax: +33 (0)1 48 04 65 97

EURENCO France

12, quai Henri IV
75004 PARIS - FRANCE
Tel.: +33 (0)1 49 96 74 00
Fax: +33 (0)1 49 96 74 03

PB CLERMONT

176, rue de Clermont
4480 ENGIS
BELGIUM
Tel.: +32 42 73 82 82
Fax: +32 42 73 82 50

EURENCO Bofors

SE - 691 86 Karlskoga
SWEDEN
Tel.: +46 586 830 50
Fax: +46 586 833 10

EURENCO Vihtavuori

FIN - 41330 Vihtavuori
FINLAND
Tel.: +358 14 377 9211
Fax: +358 14 377 16 43

PYROALLIANCE

139, route de Verneuil
BP 20 52 - 78132 LES MUREAUX Cedex
FRANCE
Tel.: +33 (0)1 34 92 44 44
Fax: +33 (0)1 34 74 30 93

REGULUS

Centre Spatial Guyanais
BP 73 - 97372 KOUROU Cedex
FRENCH GUIANA
Tel.: +33 (0)594 33 15 00
Fax: +33 (0)594 32 49 42

STRUCTIL

18, rue Lavoisier
BP 10 - 91710 VERT-LE-PETIT
FRANCE
Tel.: +33 (0)1 69 90 89 89
Fax: +33 (0)1 64 93 44 57

G2P

Parc Kennedy, Bât. E
3, avenue Henri Becquerel
33700 MERIGNAC
FRANCE
Tel.: +33 (0)5 57 92 26 60
Fax: +33 (0)5 56 34 33 72

ROXEL France

Centre d'Affaires «La Boursidière»
Immeuble Jura
92357 LE PLESSIS-ROBINSON Cedex
FRANCE
Tel.: +33 (0)1 41 07 82 82
Fax: +33 (0)1 41 07 82 03

ROXEL UK

Kidderminster
DY 11 7RZ - Worcestershire - SUMMERFIELD
UNITED KINGDOM
Tel.: +44 1 562 82 40 61
Fax: +44 1 562 828 126

INDUSTRIAL EXPLOSIVES

NOBEL EXPLOSIFS France (NEF)

12, quai Henri IV
75004 PARIS
FRANCE
Tel.: +33 (0)1 49 96 70 00
Fax: +33 (0)1 49 96 70 01

NOBEL EXPLOSIFS Belgique (NEB)

Rue de Namur, 510
B-6200 CHATELET
BELGIUM
Tel.: +32 71 24 37 40
Fax: +32 71 24 37 68

FINE CHEMICALS

ISOCHEM

12, quai Henri IV
75194 PARIS Cedex 04
FRANCE
Tel.: +33 (0)1 49 96 72 00
Fax: +33 (0)1 49 96 73 00

NeoMPS

7, rue de Boulogne
67100 STRASBOURG
FRANCE
Tel.: +33 (0)3 88 79 08 79
Fax: +33 (0)3 88 79 18 56

NeoMPS Inc.

9395, Cabot Drive
SAN DIEGO, CA 92126
USA
Tel.: +1 858 408 08 08
Fax: +1 858 408 07 99

ISOICHEM UK Limited

Curzon House
1 st Floor, 24 High Street
Banstead - Surrey SM7 2LJ
UNITED KINGDOM
Tel.: +44 1737 37 36 33
Fax: +44 1737 37 94 79

ISOICHEM DEUTSCHLAND GmbH

Frankfurter Strasse 71
63067 - OFFENBACH
GERMANY
Tel.: +49 69 314 09 00
Fax: +49 69 31 64 66

ISOICHEM NORTH AMERICA

101, College Road East - 3rd floor
PRINCETON, NJ 08540
USA
Tel.: +1 609 987 94 24
Fax: +1 609 987 27 67

SPECIALITY CHEMICALS

BERGERAC NC

Boulevard Charles Garaud
BP 814
24108 BERGERAC Cedex
FRANCE
Tel.: +33 (0)5 53 63 63 63
Fax: +33 (0)5 53 63 62 05

China NitroCellulose Corporation (CNC)

Room 1205-1206, Central Plaza N°227
North Huang Pi Road
SHANGHAI - No. 200003
CHINA
Tel.: +86 216 375 9096
Fax: +86 216 375 9097

MANUCO

Boulevard Charles Garaud
24100 BERGERAC
FRANCE
Tel.: +33 (0)5 53 63 63 63
Fax: +33 (0)5 53 63 62 05

DURLIN France

Boulevard Charles Garaud
BP 814
24108 BERGERAC Cedex
FRANCE
Tel.: +33 (0)5 53 63 62 21
Fax: +33 (0)5 53 63 62 05

SNPE ITALIA

Via Barbara Melzi 91/93
20027 RESCALDINA (MI)
ITALY
Tel.: +39 0 331 477 011
Fax: +39 0 331 579 520

SNPE JAPAN

Onarimon Yusen Building, 12 F
3-23-5 Nishi Shinbashi - Minato Ku
TOKYO 105-0003
JAPAN
Tel.: +81 (0)3 3433 2880
Fax: +81 (0)3 3433 6652

GROUPE SNPE

12, quai Henri IV
75181 PARIS Cedex 04 - France
Tel.: +33 (0)1 48 04 66 66
www.snpe.com