

MATERIALS TECHNOLOGY

PUBLICATIONS

*A GUIDE TO EUROPEAN SUPPLIERS OF REFRACTORY PRODUCTS,
REFRACTORY RAW MATERIALS AND HIGH TEMPERATURE INSULATION.....*

EUROPEAN REFRACTORIES DIRECTORY 2001 / 2002

ISBN 1 871677 40 8

Available now - The EUROPEAN REFRACTORIES DIRECTORY 2001 / 2002, a comprehensive up-to-date information source covering the European refractories industry. The directory provides a wealth of information on manufacturers and suppliers of refractories and related products, including addresses, telephone and fax numbers, contact names, e-mail and internet addresses, parent companies, product range, end-user industries. This is the third edition of the directory and has been completely up-dated and expanded, both in terms of the number of entries (over 2000) and the range of products listed. The directory is over 300 pages long and covers the entire range of commercially-available refractory products and related materials, including:

- ◆ Bricks and Other Shapes made of Alumina, Fireclay, Carbon, Magnesite, Spinel, Zirconia, etc.
- ◆ Castables/Monolithics, Gunning Mixes, Ramming Mixes, Concrete, Cement, made of Alumina, Aluminosilicate, Fireclay, Magnesia, Silicon Carbide, etc.
- ◆ Ladles, Troughs, Tubes, Stoppers, Spouts, Nozzles, Pouring Systems
- ◆ Fibre Based Refractory Materials (Blankets, Felt, Loose Fibres, Paper, Rope and Braid, Shaped Fibre Products)
- ◆ Crucibles, Electrodes and Heating Elements made of Carbon, Silicon Carbide, etc.
- ◆ Kiln Furniture, Kiln Cars, Saggars made of Cordierite, Alumina, Silicon Carbide, etc.
- ◆ Refractory Raw Materials from Alumina to Zirconia and including Aluminosilicate, Andalusite, Bauxite, Chamotte, Dolomite, Fireclay, Graphite, Magnesia, Mullite, Silica, Silicon Carbide, Spinel, Zircon, Zirconia

EUROPEAN REFRACTORIES DIRECTORY 2001 / 2002

The EUROPEAN REFRACTORIES DIRECTORY 2001/2002 is a comprehensive and up-to-date information source for all those concerned with the production of synthetic and natural refractory materials and products for use in the steel, iron, cement, glass, ceramic, petrochemicals, coke-making, incineration, and other industries.

The directory spans the whole range of refractory products, from bricks and shapes to castables/monolithics and fibre based refractory products. The complete range of refractory raw materials is also covered, from alumina to zirconia. The information has been supplied, to a large extent, by the organisations themselves, by way of entry forms.

Full contact details are provided for each company entry, including address, telephone and fax numbers and contact names. The companies featured are also cross-referenced by the products and services they provide. This is the third edition of the directory and includes expanded information on the range of products supplied by the companies. Over 2000 companies are now listed.

The EUROPEAN REFRACTORIES DIRECTORY 2001/2002 is comprehensive but extremely easy to use, and is structured so that information on companies and the products and services they provide can rapidly be identified. The directory is over 300 A4 pages long and contains no advertising.

It features two main sections:

1) COMPANY A-Z SECTION: This section provides detailed and clearly presented information on more than 2000 companies working within the refractories industry in Europe. Comprehensive details are given for each company, including address, telephone and fax, E-mail and Internet addresses, contact name(s), description of products and services offered.

Other details given, where appropriate, include name and location of parent company, subsidiary companies and associate companies, together with size of the company by employees and turnover, details of product tradenames, standards, etc.

2) CROSS-REFERENCE SECTION: This section lists companies alphabetically by the products and services they offer, under five main categories: 1) Raw Materials; 2) Refractory Products; 3) Equipment; 4) Services; 5) Applications by Industry Type.

Each section includes numerous sub-categories. For instance, under "Refractory Products" you can look up a particular product and find out who makes it and the specific materials it is available in - e.g. bricks made of alumina, fireclay, magnesia, mullite, silicon carbide, zirconia, etc.

ORDER FORM

Please tick or cross through appropriate boxes. Directories are sent by airmail at no extra cost. Payment in full must be received before publications are dispatched.

- Please send me the **EUROPEAN REFRACTORIES DIRECTORY 2001/2002** at
 £120 or euro €200 or U.S. \$190 (*tick one box*)
- Please send me _____ extra copies of the **EUROPEAN REFRACTORIES DIRECTORY 2001/2002** at the reduced price of £40 or euro €70 or U.S. \$60 each (*tick one box*)
(*one copy of the directory must be ordered at the full price*)
- A cheque is enclosed (payable to Materials Technology Publications)
- Please send me a pro-forma invoice (NOTE: this includes details of how to pay by bank transfer)
- Please debit my credit card: MasterCard Visa American Express

Card Number _____ Expiry Date _____

Cardholder _____ Signature _____
(*Credit card orders will be processed in Pounds Sterling*)

SIGNATURE _____ DATE _____

NAME _____

COMPANY _____

VAT / TVA NUMBER (EU COUNTRIES) _____
(*Our VAT Number: GB 490 2566 39*)

ADDRESS _____

POSTCODE/ZIP _____ COUNTRY _____

TELEPHONE _____ FAX _____

Please return this form by fax or post to:

Materials Technology Publications
71 CHALK HILL
Watford WD19 4DA
ENGLAND, UK

Tel: +44 1923 237910 Fax: +44 1923 211510

SAMPLE PAGE FROM THE EUROPEAN REFRACTORIES DIRECTORY 2001/2002, A-Z COMPANY LISTING SECTION

(NOTE: Actual page size is larger, A4 - 297 mm x 210 mm)

(COUNTRIES FEATURED: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, Turkey, UK, plus 13 East European Countries)

BURTON GMBH

Barkhausener Strasse 55, D-49328 Melle-Buer, Germany
PO Box 120, D-49308 Melle-Buer, Germany
Tel: +49 5427 81-0 Fax: +49 5427 81102
E-mail: burton@t-online.de Internet: www.burton.de
Contact: H-J Giesselink (Director of Sales, Ceramic Industry),
G Glauch (Director, Industrial Sales)
Associate Companies: Burton-APTA Kft, Hungary
Annual Turnover: €50 million
Number of Employees: 280 Year Established: 1887
Standards/Accreditation: DIN ISO 9001

Activities: Supply of kiln linings, ladles, lightweight insulation products, recuperators, rollers, saggars, sliding gate plates, spouts, tiles/slabs, troughs, tubes

REFRACTORY PRODUCTS (M): Blocks and shapes, bricks, burner blocks, kiln cars, kiln furniture, ladles, lightweight insulation products, recuperators, rollers, saggars, sliding gate plates, spouts, tiles/slabs, troughs, tubes

APPLICATIONS: Boilers, ceramics, chemicals, domestic, electronics, energy/power generation, gas, glass, incineration, iron, non-ferrous metals, refractories, steel

ELEKTROSCHMELZWERK KEMPTEN GMBH

Hanns-Seidel-Platz 4, D-81737 München, Germany
PO Box 83 03 60, D-81703 München, Germany
Tel: +49 89 627904 Fax: +49 89 62794253
Internet: www.esk-kempten.de

Parent Company: Wacker Chemie GmbH, Germany
Sales Offices: Sales offices in all European countries
Number of Employees: 1000 Year Established: 1923
Standards/Accreditation: ISO 9001

Product Tradenames: Ekamol, EkaSiC, EkaSiN, EKatherm, Plakor, Tetrabor

RAW MATERIALS (M): Aluminium nitride, boron nitride, silicon carbide, silicon nitride

HARBISON-WALKER REFRACTORIES LTD

Dock Road South, Bromborough, Wirral CH62 4SP, UK
Tel: +44 151 641 5900 Fax: +44 151 641 5910
Internet: www.rhi.at

Contact: Alec Bowden (General Manager)

Parent Company: RHI AG, Austria

Year Established: 1921

Standards/Accreditation: ISO 9002

Activities: Manufacture and supply of monolithic refractories. Design, supply and installation of refractory linings

REFRACTORY PRODUCTS (M/A): Castables/monolithics, gunning mixes/mouldings, insulating castables/monolithics, ramming mixes/mortars

SERVICES: Installation, kiln/furnace building, project management, repair (of refractory linings), spraying/gunning, wrecking/disposal

APPLICATIONS: Boilers, cement, chemicals, coke, energy/power generation, incineration, lime, non-ferrous metals, oil refining, petrochemicals

P E M ABRASIFS-RÉFRACTAIRES

Tour Manhattan, 6 place de l'Iris, Cedex 21, F-92087 Paris La Défense, France

Tel: +33 1 47 62 88 00 Fax: +33 1 47 74 80 85

Internet: www.pemar.pecchiney.com

Contact: Claude Cappuccia (Marketing and Development, tel: +33 1 47 62 88 77; e-mail: claude_cappuccia@pecchiney.com), Hervé Bourrier (Commercial Director, tel: +33 1 47 62 89 70; e-mail: herve_bourrier@pecchiney.com)

Parent Company: Pecchiney Group, France

Annual Turnover: FF 281 million

Number of Employees: 277 Year Established: 1997

Standards/Accreditation: ISO 9002

Product Tradenames: Alcea, Bubble Alumina GL, Cristaigu, Cristalba,

Cristalna Réfractaire, Cristodal, Nitrosil, Projamine, Rubina

Activities: The company manufactures a range of raw materials, including electrofused brown, white and bubble alumina, chromia, magnesia and silicon nitride. Main applications are refractories and abrasives

RAW MATERIALS (M): Alumina (fused), magnesia, spinel

PERVOURALS SK SILICA PLANT JSC

ul Ilyich 1, RU-623103 Sverdlovsk, Russia
Tel: +7 34 392 22952 Fax: +7 34 392 78485
E-mail: dinas@prvtel.uralnet.ru

Contact: E M Grishpun (General Director), N A Sorokin (Sales Manager)

Export Countries/Regions: Algeria, Bulgaria, Egypt, Iraq, Iran, Nigeria, Poland, Turkey

Number of Employees: 3500 Year Established: 1932

Standards/Accreditation: ISO 9001

Activities: Manufacture of shaped and unshaped refractories made of alumina, aluminosilicate, bauxite, silica and magnesia

REFRACTORY PRODUCTS (M): Aggregates, blocks and shapes, boards, bricks, burner blocks, crucibles, fibre based refractory products, gas purging blocks, gunning mixes/mouldables, ladles, linings, nozzles, plugs, ramming mixes/mortars, recuperators, rollers

SERVICES: Consultancy (technical), marketing, mould making,

packaging, repair (of refractory linings), spraying/gunning

APPLICATIONS: Coke, domestic, glass, iron, non-ferrous metals, oil refining, steel

R H I REFRACTORIES AG

Wienerbergstrasse 11, A-1100 Vienna, Austria

Tel: +43 1 50 213-0 Fax: +43 1 50 213-6213

E-mail: rhi@rhi-ag.com Internet: www.rhi.at

Contact: Dr Ingmar Kohler (Marketing Support)

Parent Company: RHI AG, Austria

Sales Offices: Australia, Brazil, Finland, France, Germany, Hong Kong, India, Italy, Mexico, Singapore, Sweden, Switzerland, Turkey, UK, USA, Venezuela

Annual Turnover: AUS 7.1 billion

Number of Employees: 3200 Year Established: 1889

Standards/Accreditation: ISO 9001

Activities: Manufacture of refractory products based on magnesite and dolomite

REFRACTORY PRODUCTS (M): Blocks and shapes, bricks, castables/monolithics, coatings, crucibles, gas purging blocks, gunning mixes/mouldables, ladles, plugs, ramming mixes/mortars, sliding gate plates, tundish systems

EQUIPMENT: Gunning equipment

APPLICATIONS: Cement, engineering/general manufacturing, glass, iron, non-ferrous metals, petrochemicals, refractories, steel

VESUVIUS GROUP

Rue de Douvrain 17, B-7011 Ghlin, Belgium

Tel: +32 65 400810 Fax: +32 65 311474

Contact: Sabino Gangai (Production Manager, Tundish Systems),

Philippe Mutsaerts (Production Manager, Ladle Systems)

Parent Company: Cookson Group plc, UK

Number of Employees: 30 Year Established: 1965

Product Tradenames: Accumetrix, Roto-Lock, Roto-Rod, Vesu-Melt, Viso, Zyarock

RAW MATERIALS (M): Alumina, alumina-spinel, bauxite, binders, calcium silicate, carbon, graphite, magnesite, silica, silicon carbide, sintering aids, zirconia

REFRACTORY PRODUCTS (M): Blocks and shapes, boards, cement, crucibles, fibre based refractory products (shaped fibre products), nozzles, pourers, saggars, sheaths, sliding gate plates, spouts, tiles/slabs, troughs, tubes, tundish systems

EQUIPMENT: Thermocouples

SERVICES: Associated metalworking, consultancy, custom manufacture, product design

APPLICATIONS: Glass, iron, non-ferrous metals, precision casting, steel