

Measurement of Elastic Recovery on Pressing Magnesite
Bodies, by E. V. Ivanov.

RUSSIAN per, ~~Ogneupory~~, Vol ~~XVII~~, No 120, 1957.

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Jul 59

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THE ORGANIZATION OF THE PRODUCTION OF
DINAS CHROMITE. Jan 60.
Order from MT 3

MT Trans-38

Trans. of Ogneupory (USSR) 1957, v. 22, no. 12,
p. 529-533.

DESCRIPTORS: Refractory materials, Brick, *Iron
compounds, *Chromium compounds, Oxides.

(Materials--Refractories, TT, v. 6, no. 10)

61-22811

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II. MT Trans-38
III. Tollemache, M. de O.
(Gt. Brit.)

17626

Office of Technical Services

Impregnation of Silicon-Carbide Articles With
Metals, by A. N. Novikov.

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sub 4504

Henry Bratcher 4504

\$6.60

DSIR LU. 11/68

Sci - Min/Met

May 59

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Performance of Forsterite Refractories in Bottoms
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et al.

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pp 568-571.

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Sci - Engr
Oct 58

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Determination of the Part Played by Refractories
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Metallic Inclusions, by M. I. Tsekhanskiy, et al.

RUSSIAN, per, Ogneupory, Vol XXIII, 1958,
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(loan)

122,550

Sci - Min/Met

Aug 60

Light Weight Thermal Insulation From Zirconia,
by A. A. Pirogov, et al. *UECL ID 2128036*

RUSSIAN, per, Ogneupory, Vol XXIII, No 4, 1958,
pp 145-150.

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Sgi - Chem
Jun 59

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mental Dust Removing Installation). 8p. CNRS-XXV
484.

Order from OTS, ETC or CNRS \$0.80 TT-62-26392

Trans. in French of Ogneupory (USSR) 1958, v. 23
[no. 4] p. 150-153.

DESCRIPTORS: Experimental data, *Dusts,
*Atmosphere, Installation, *Cleaning.

(Engineering--Sanitation, v. 11, no. 6)

TT-62-26392

I. Dovnar, M.P.
II. CNRS-XXV 484
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che Scientifique, Paris

Office of Technical Services
European Translations Centre

Exchange of Experience, by V. L. Balkovich,
S. M. Goldberg.

H
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525th MI Gp, H-4308

USBR

Econ - Refractories

Dec 59

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Standardisation of Fire Resistives in Various
Countries, by M. E. Blushtein.

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Econ

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Experimental Making Fire Resistives of Canadian
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Dec 59

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Research Work on the Affect of Vibro-Milling on the
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Sci - Chem

Aug 60

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C.S.I.R.O.

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Sci-Engr

May 60

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<p>Trans. of Ogneupory (USSR) 1958 [v. 23] no. 6, p. 284-285.</p>	<p>I. Refractory materials-- USSR I. Kamenichnyy, M. S. II. RTS-1546 III. Department of Scientific and Industrial Research (Gt. Brit.)</p>
<p>Information is summarized on the Soviet "state of the art".</p>	
<p>146,992</p>	
<p>(Materials--Refractories, TT, v. 5, no. 5)</p>	<p>Office of Technical Services</p>

Properties of Unfired Chrome-Magnesite and Magnesite-
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Sci - Min/Mat
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The Technology State and Quality of Magnesite-
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RUSSIAN, per, Ogneupory, Vol XXIII, 1958,
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Sci - Engr

Aug 60

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B. CERAM. R.A. 470

Technology of Dense, Volume-Constant, High
Alumina Products for Lining Blast-Furnaces,
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RUSSIAN, per, Ogneupory, Vol XXIII, 1958,
p 385.

CSIRO

DSIR: 118,569 (closed)

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Sci - Engr

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Testing of Silica Bricks With an MgO-MnO Bond in the
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SLA 60-13975

Sci - Engr

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DSIR LLU M.1171
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Sci - Engr

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The Effect of Impurities and Titanium
Dioxide Admixtures on the Process ~~SECRET~~
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E. K. Keler, A. B. Andreyeva, 11 pp.

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~~198~~ pp 552-558. 9671639

FTD MCL-1423/1

Sci - Chem

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28 Nov 61

Tests Conducted for the Purpose of
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Jan 64

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LIGHTWEIGHT REFRACTORIES FROM ALUMINA.
[1963] 14p (figs tables omitted) 11 refs
Order from OTS, SLA, or ETC \$1.60 TT-63-20376

Trans. of Optengory (USSR) 1959, v. 24, no. 2,
p. 71-79. (Abstract available)

DESCRIPTORS: *Aluminum compounds, Oxides,
*Refractory materials, *Corundum, Manufacturing
methods.

It is possible to manufacture light-weight corundum
materials from alumina, with a wide range of specific
weights. Best materials are produced from prefired
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(Materials--Refractories, TT, v. 11, no. 3) (over)

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Office of Technical Services

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The determination of the channelability of pores of refractories

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Sheaths for Immersion Thermocouples, by O. M.
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11 pp.

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Order from OTS or SLA \$1. 10 61-28770

Trans. of Ogneupory (USSR) 1959, v. 24, no. 4,
p. 165-167.

DESCRIPTORS: *Ovens, *Temperature, Measurement,
Thermocouples, Potentiometers.

(Physics--Thermodynamics, TT, v. 6, no. 12)

61-28770

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Apr 61

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Unfired Magnesite Steel-Pouring Nozzles, by
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Technology of Manufacturing Pipes and Rods
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Sci - Engr

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BISI 2216

Sci - Engr

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NISI 2611
dept of Int
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Order from OTS, ETC or CNRS-\$0.80 TT-62-26406

Trans. In French of Ogneupory (USSR), 1959, v. 24,
no. 12, p. 571-572.

DESCRIPTORS: Rubber, *Tires.

(Materials--Rubber, TT, v. 11, no. 6)

TT-62-26406

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Office of Technical Services
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OGNEUPORŸ
(Refractories - monthly)
Translation begins with 1960, Vol. 25
Lag time: ca. 6 months
Order from: Plenum Publishing Corporation
227 West 17th Street
New York, N.Y. 10011
1971: \$ 125.00/year
\$ 30.00 single issues
\$ 15.00 single article reprints
add \$ 5.00 on oversea subscription
single articles for 1962-64
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fld

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AVAILABLE LY SERIALS

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High-Temperature Refractory Materials Based on
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Wj # 9468

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Aug 53 CTS

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Sep 53

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OROC TT 0.5 R

Artic Research

AROC TT 207U

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AF 686851

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Sci - Aeronautics

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Scientific - Geophysics 33,194
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Econ - Construction
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11 pp.

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Sci - Engr
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Cartographic Branch
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