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BISI 3087

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Coi - Geophysics
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WALLED HOLLOW GLASS OBJECTS FROM TUBING
(Über die Maschinelle Herstellung Dünwandiger
Hohlglaskörper aus Rohr). Lecture at the Glass-
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[1963] [17p] (foreign text included).
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DESCRIPTORS: *Glass, Liquids, Pipes, *Incandescent
lamps, Lighting equipment, Geometric forms,
Machines, Walls, Production.

Some procedures, several of them new, are described,
by which thin-walled, small hollow glass objects,
preferably incandescent bulbs, are made mechanically
from tubing. (Author)
(Materials--Ceramics, TT, v. 10, no. 11)

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NTC 69-10531-11B

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PP 1, 4.

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CPSTT 44-6-1966.

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NIH 10-33

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Gustav Mie

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Investigation of the Usability of Curtains
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[24 Apr 63] [26]p. 19 refs.
Order from SLA \$2.60

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Trans. of Faserforschung und Textiltechnik (East
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DESCRIPTORS: *Tires, *Fibers, Test methods,
Mechanical properties.

A method of dynamic measurement of tire cord strength
is described. The values measured by this method on
cord threads with different twist, cord threads im-
pregnated under different tensions and cord threads
with defined prehistory have been compared with results
received by the De Mattia test. On the basis of corre-
lations between the two dynamic testing methods —
(Materials--Textiles, TT, v. 10, no. 9) (over)

63-18384

I. Mieck, K.-P.
H. Stöver, H.

Office of Technical Services

Mieck, Klaus-Peter.
CONTRIBUTION TO THE TESTING OF THE
FATIGUE BEHAVIOR OF TIRE CORDS VULCANIZED
INTO RUBBER (Beitrag zur Prüfung des Ermüdungs-
verhaltens von in Gummi Einvulkanisierten
Reifencorden). [1961] [31]p. (foreign text included)
22 refs.

Order from SLA \$3.60

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Trans. of Faserforschung und Textiltechnik (Germany)
1959, v. 10 [no. 12] p. 578-587.

DESCRIPTORS: Vulcanization, *Fatigue (Mechanics),
*Tires, Tests, *Synthetic rubber, Cordage.

The effects of the adjustment of the De-Mattis tester
and the preparation of the test body on the results of
the fatigue tests of tire cords were examined. Constant
vulcanization conditions, thickness of the sample, and
rubber mixture decrease the scattering of the results.
(Materials--Rubber, TT, v. 6, no. 8) (over)

61-16590

L. Mieck, K.-P.

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(NY-6450/8)

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EKur - Poland

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JPRS 17045

EEUR - POLAND
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JAN 63

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Crewless Guided Reconnaissance Aircraft, by
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FTD-TT-62-1706

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The Further Development of Testing of Materials and Properties, by H. Miels, 32 pp.

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Sci - Mat & Met

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Gesellschaft, Vol XX, No 12, 1939, pp 508-522.
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General Solutions of Optimum Problems in
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Jun 1952, pp 135-142.

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Sci - Aeronautics

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SLA 2455

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NACA 1382

SLA 1-1-55
Scientific - Aeronautics

CTS 75/Dec 55

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Optimum Flight Paths of Turbojet Aircraft,
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Sci - Aeronautics

SLA 2123

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Behavior of Some Hypertensive Responses in Dogs
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ITALIAN, per, Boll Soc Ital Biol Sper,
Vol XXXVII, 1961, pp 192-195.

NIH 11-34-61

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Sci - Med

Jan 62

Mielecki, Tadeusz and Kadlubowska, Maria.
INVESTIGATIONS OVER THE RATE OF SLIME
PRECIPITATION IN AQUEOUS SUSPENSIONS
(Badania nad Szybkością Opadania Mulo Węglowych w
Zawiesinach Wodnych) tr. by K. Jurasz. 1961 [13]p.
9 refs. PL-480 Int.
Order from OTS \$0.50

60-21300

Trans. of [Główny Instytut Górnictwa, Komunikat]
(Poland) 1949, no. 53, p. 1-2.

DESCRIPTORS: *Coal, Minerals, *Chemical waste,
Water supplies, Water, Purification, Precipitation,
*Additives, Electrolytes, Calcium compounds,
Oxides, Milk, Starches, Effectiveness, Sewage.

We undertook to investigate slime of circulating and
waste waters from washing plants at Upper-Silesian
Coal Basin collieries either already equipped with
washers, or planning to install new washing plants;
and, further, to determine the additives most ap-
(Engineering-Chemical, TT, v. 7, no. 10) (over)

60-21300

1. Title: Slime
- I. Mielecki, T.
- II. Kadlubowska, M.
- III. PL-480 Int (60-21300)
- IV. National Science Foundation,
Washington, D. C.

208293

Office of Technical Services

Studies on Accelerating the Settling of Coal Slurries
With Organic Flocculants, by T. Mielecki, E. Proczka
16 pp.

POLISH, per, Prace Glownego Instytutu Gornictwa,
No 214, 1958, pp 1-12. 2094485

OTS 60-21295
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So1 - Chem

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TN-257 No 196

Investigations Over the Rate of Slime Precipitation in
Aqueous Suspensions, by Tadeusz Mielecki, Maria
Kadlubowska, 10 pp.

POLISH, per, Biuletyn Instytutu Węglowego, No 53,
1949, pp 1-9. 9091957

OTS 50-21300
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Sci - Chem

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Sep 62

Mielecki, T., and Kadlubowska, M.

Investigations of Decanting Velocity of Slimes in
Water Suspensions

POLISH, per, Biuletyn Instytutu Weglowego, Komunikat
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Tests on Removal of Excessive Amount of Adherent
Moisture From Coal Washed With the Use of Chemicals, by
T. Mielecki, Gerard Kirzaja.

POLISH, per, Główny Instytut Górnictwa. Komunikat,
No 258, 1960, 12 pp.

*PL-480

Sci
Jul 63

Completion

Übersetzung der Arbeit von T. Mielnicki
New Chemical Agents for Coal Preparation
Neue chemische Mittel in der Kohlenauf-
bereitung

Aus der polnischen Zeitschrift: Przegląd
Gornictwa (Bergmannische Rundschau)

Jahrg. 17 (1961) Nr. 1, S. 36-39

Yes

2/6/62

Mielecki, Tadeusz.

ON THE INFLUENCE OF ASH AND CERTAIN
CHEMICAL SUBSTANCES ON THE CAKING POWER
OF COAL (O Wplywie Popiołu i Pewnych Substancji
Chemicznych na Zdolność Spiekania Węgla) tr. by
E. Lapa. 1961 [9]p. 5 refs. [PL-480].
Order from OTS \$0.50

60-21296

Trans. of [Główny Instytut Górnicwa. Komunikat]
(Poland) 1947, no. 17, p. 1-9.

DESCRIPTORS: *Coal, *Pyrites, *Clays, *Calcite,
*Sulfones.

An investigation was made of the dependence of coal
caking power on the quantity of inorganic substances
similar to the mineral substance of coal (calcium car-
bonate, kaolin, pyrite). This dependence was gen-
erally found to be linear. The addition of pyrite re-
duces the caking to a greater extent than does the addi-
tion of kaolin and calcium carbonate. Coal from the
(Materials--Fuels, TT, v. 6, no. 1) (over)

60-21296

1. Title: Ash
2. Title: Caking
- I. Mielecki, T
- II. PL-480(60-21296)
- III. National Science
Foundation, Washington,
D. C.

*Adopted by STC-10
TNA ESI No 454*

Office of Technical Services

Contribution to the Estimation of the Notched-Bar
Impact Strength in the Construction of High-
Pressure Vessels, by W. Mielentz, 21 pp.

GERMAN, per, Stahl u Eisen, 26 Jul 1956, pp 971-
976.

SIA 57-3139

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Aug 58

New Developments in Chemical Warfare Agents,
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OSWALD, per, ~~Chemical and Biological~~ Vol 2,
1932, pp 10-15
SEA TT-64-16218

Walter Mielenz

Sci - Biol
June 67

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**Diffraction Theory of the Image in a
Prismatic Spectral Apparatus with Rectangular
Aperture, by K. D. Mirlenz.**
OPTIK, ser. Opt., Vol 13, 1956, pp 437-62.
SEA TT-66-11075

K. D. Mirlenz
331, 658

Sci
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Theory of the Quartz Filre Manometer, by
K. D. Mielenz, et al.

GERMAN, per, Z fur Angewnadte Physik,
Vol V, N 1953, pp 90-94.'

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Ottawa, Ref C-2420

Sci - Phys

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Measurement of Pressure With Pirani-
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GERMAN, per, Z. fuer Angewandte Physik,
Vol VI, 1954, pp 101-104.

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Sci - Phys
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On the Condition of ~~the~~ the Air in Air Raid
Shelters in Connection With Coarse Sand Filters,
by ~~XXXXXXXXXX~~ H. Daehlmann, H. Eisenbarth,
W. Mielenz, G. Stampe, F. Bangert; Sand and Soil
as a Filter for Germ Aerosol, by J. Albrecht,
R. Miller, 8 pp. UNCLASSIFIED

GERMAN, per, Ziviler Luftschutz, Vol XVIII, No 11,
1954, pp 2 62-265, Encl to Rpt 105-55, 31 Mar 1955,
COMNAVGER. CIA V 2583

Navy Tr

EEur - Germany
Military -
CTS 70/Jul 55

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On the Influence of Ash and Certain Chemical
Substances on the Caking Power of Coal.
Włodzisław WIGDYK Mielicki.

WIGDYK, per, Włodzisław -- Włocławek 2
Prace Geologiczne, Komunikat nr 17, 9 pp.

OTS 60-21296
FL 480

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Feb 62

Ten Years of Fighting the Enemies of Peace, by
Colonel General Mielke,

GERMAN, np, Neues Deutschland, Feb 7, 1960

FBID Daily Review

MAr 60

Review of the Clinical Experiences With Serpasil
at Burghozli, by F. A. Mielke, 9 pp.

GERMAN, per, Schweiz Med Wochschr, Vol LXXXV,
7 May 1955, pp 440-442.

SLA Tr 2122

Sci - Medicine
Sep 57

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The Rauwolfia Alkaloid Reserpine (Serpasil) in
Psychiatry, by F. A. ~~ME~~ Mielke, 39 pp.

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