

A Tick, *Ixodes Succineus* sp. n., Found
in Baltic Amber, by H. Weidner.
GERMAN, per, Veroff, Ueberseemus. Bremen,
Vol 3, No 3, 1964, pp 143-151.
NIH-12-41-64 (On Loan)

Sci/B&M
Sep 65

289,284

Tables for Galactic Rectangular Coordinates
of Stars, by G. H. Hiltner

GERMANY, in: Veröffentlichungen der Universitäts-
Sternwarte zu Bonn, No. 2, 1930, 7 pp.

NASA TT-F-8065

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(FDD 25723)

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GERMAN, bk, Veroffentlichungen der Wissenschaft-
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Verlagsbuchhandlung, Vol VIII, Leipzig, 1954.

CIA/FDD/U-7223

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REur - Germany

Sci - Chemistry, photography, color

OTS 71/Aug 55

62-18182

THE TOXICITY OF PLASTICS (De Giftigheid van
Plastics). [1962] [14]p. (foreign text included).
Order from SLA \$1.60

62-18182

Trans. of Verpakking (Netherlands) 1958, v. 10, no. 9,
p. 608-611.

DESCRIPTORS: *Plastics; *Toxicity; *Food; *Packag-
ing; Standards

(Food, FT, v. 9, no. 5)

Office of Technical Services

Tests Concerning Hygroscopicity and Picking of
Powdered Sugar, by R. Heiss.
GERMAN, per, Verpackungs Rundschau, Vol 12,
No 1, 1961, pp 1-8.
GB 96

Sci -
Aug 67

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Standardized Shipment Packing -- An Important
Condition for the Extensive Use of the Pallet
System, by W. Bergner, W. Bohne, *3pp*.

GERMAN, per, Die Verpackung, No 4, I Jul-Aug 1963,
pp 8, 9.

ACSI I-3482
ID 2246304
519th MI Bn

Sci - Engr
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The Significance of Polyethelene Laminated Paper
for the Packing Industry of the DDR (GDR), by
J. Schubert, R. Lippmann, 4 pp.

GDR, per, Die Verpackung, No 4, Jul, Aug
1983, pp 18, 19.

ACSI I-3532
ID 2246319

Sci - 11, 12
Dec 83

Weatherproof Cellophane -- Production,
Characteristics and Use, by W. Breitmoser,
F. Bunge, 5 pp.

GERMAN, per, Die Verpackung, No 4, Jul, Aug
1963, pp 23-25.

ACSI I-3531
ID 2246318
519th MI Bn

Sci - Engr
Jan 64

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Trends in Packaging with Plastics, by G. Gierach, 10 pp.
GERMAN, per, Die Verpackung, No 4, 1964, pp 3-7.
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FSTC 381-T64-93

Sci - Phys

Mar 65

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Thermoplastic Film Processing Appropriate
to the Material, by M. Gunther. 7 pp.
OFFICIAL USE ONLY

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ISTC 381-T65-400

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ID 2204031865

Sci/HMM

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FSTC 381-765-401

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ID 2204031965

EE-Germany

Econ

Nov 65

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Converting Thermoplastic Film in
Accordance With Material Qualities, by
H. Gunthor.
GERMAN, per, Die Verpackung, No 4,
1964, pp 19-21.
ACSI I-7725
ID 2204031865

Sci - Phys
Oct 65

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The Work of the Research Section of the
Packaging Institute in Dresden, by
H. J. Tenzor. 18 pp
GERMAN, per, Die Verpackung, 1964,
pp 20-23.

ACSI 1-7729
ID 2204032265

I-7863
2204032265-

Sci - Chem
Oct 65

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Properties, Uses and Processing of Expandable
Polystyrene, by Schikore, 9 pp.
GERMAN, per, die Verpackung, No 4, 1964, pp 29-32.
9697497

FSTC 381-T65-273
ACSI 1-7443
ID 2204017165

Sci - Phys
Aug 65

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Storage and Packing of Dried Foodstuffs,
by H. Weisner, S. Neubauer, 13 pp.
FOR OFFICIAL USE ONLY
GERMAN, per, Verpackung, No 8, 1964. 9098976
FSTC 381-T65-794
ACSI 1-7900
ID 2204042265

EE-Germany
Econ
Jan 66

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Brand Names (Trade Names) of Foil, Paper,
Cartons, and Combination Packaging Materials,
64 pp. FOR OFFICIAL USE ONLY
GERMAN, per, die Verpackung, No 8, 1964, pp 48-77.
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FSTC HT 23-7-66
ACSI 1-8759
ID 2204000766

EE-Germany
EconMay 66

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Solid Fiberboard Packaging.
GERMAN, rpt, Verpackung aus Vollpappe,
1963, pp 1-31, 41, 42, 44, 48, 49, 99-102.
*ACSI J-1456
ID 2204063866

Sci-Mech Indus Engr
Dec 57

Processed Foods in Low-Pressure Poly-
ethylene Foil, by D. Bodatsch, et al,
11 pp. OFFICIAL USE ONLY
GERMAN, per, Verpackungs Magazine, No 17,
1963, pp 24-28. 9698577
RSTC 381-T65-466
I-7874
ID 2204039765

Sci/Agri
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Storage and Packing of Dried Foodstuffs, by
Weisser, 13 pp.
GERMAN, per, Verpackung Magazine, No 8, 1964,
pp 20-30.
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ID 22040423 65

Sci - B/M
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Methodical Planning of Packaging, by Hans
Klingelhoffer, 20 p.

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Corrosion Resistance of Aluminum in Con-
tact with Food, by D. Altomachi, 18 pp.

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SEA 58-55

Sci

Jul 59

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Plastic Coated Papers as Packaging Materials,
by H. Berger, 10 pp.

GERMAN, per, Verpackungs Rundschau, Vol VII,
1956, pp 16-18.

SLA 57-2306

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Testing of New Packages, by A. Schonfeld.

GERMAN, per, Verpackung, Rundschau, Mar 1957.

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Robinson-Görnhardt, L.
THE TESTING OF THE EFFECT OF PACKING MATERIALS ON THE ODOR AND TASTE OF FOODS. [1962]
16p.

Order from K-H \$20.00

K-H 8025 b

Trans. of Verpackungs Rundschau (West Germany) [1957]
v. 8, no. 9, p. 65-69.

DESCRIPTORS: Test methods, *Packaging, Materials,
Taste, Odors, *Food, Containers.

(Food, Handling and Packaging Equipment--Packaging,
TT, v. 9, no. 10)

- I. Robinson-Görnhardt, L.
- II. K-H-8025-b
- III. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

Office of Technical Services

Problems of the Strength Testing of Packaging
Materials for Shipping, by E. Bischoff,
71 pp.

GERMAN, per, Verpackungs Rundschau, 1958, No 4,
p 26-32; No 7, p 57-59, No 8, pp 61-68,
No 10, pp 77-81.

SLA 60-17179

196,847

Sci

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Robinson-Cornhardt, L. and Heiss, R.
EVALUATION OF PACKAGING MATERIALS FROM
THE STANDPOINT OF NEW DOMESTIC AND FOR-
EIGN FOOD LEGISLATION. [1960] 12p.
Order form ATS \$21.20 ATS-68M46G

Trans. of Verpackungs-rundschau (West Germany) 1964,
v. 11, no. 5, p. 33-39.

147,079

(Food, Handling, and Packaging Equipment--
Packaging, TT, v. 5, no. 5)

61-12408

1. Packaging--Materials
2. Food--Preservation
- I. Robinson-Cornhardt, L.
- II. ATS-68M46G
- III. Associated Technical
Services, Inc., East
Orange, N. J.

Office of Technical Services

Problems of the Strength Testing of Packaging
Materials for Shipping, by E. Bischoff,
71 pp.

GERMAN, per, Verpackungs Rundschau, 1958, No 4,
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No 10, pp 77-81.

SLA 60-17179

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May 62

Packaging Regulations in "European Standards";
for Fruit and ~~YAGHUKH~~ Vegetables, by
V. Storzol.

GERMAN, per, Verpackungs Rundschau,
Vol XV, No 3, 1962, pp 256-258.

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TT-64-14018

THE INFLUENCE OF CLIMATE ON PACKAGING.

[1964] 8p

Order from SLA \$1.10

TT-64-14018

Trans. of Verpackungs Rundschau (West Germany) 1963
[v. 14] no. 5, p. 410, 412, 414, 416.

(Materials--Paper, TT, v. 11, no. 12)

Office of Technical Services

Hanousek, Josef.
DETERMINING THE PERMEABILITY OF PACKING
MATERIALS FOR CASES AND VAPORS OF ORGANIC
MATERIALS. [1963] 16p (figs tables 1 formula) 43refs
Order from SLA \$1.60 TT-63-20863

Trans. of Verpackungsrundschau (West Germany)
1963 [v. 14] no. 7, p. 51-58.

(Materials--Sealants, TT, v. 12, no. 2)

TT-63-20863

J. Hanousek, J.

Office of Technical Services

Heiss, R.
INVESTIGATION OF THE REQUIREMENTS PLACED
ON FREEZER PACKAGING. REPT. 2. PERMEATION
OF GASES AND VAPORS. [1963] 14p (fig formulae
omitted)

Order from SLA \$1.60

TT-63-20864

Trans. of Verpackungsrundschau (West Germany) 1963
[v. 14] no. 6 [p. 43-49.]

DESCRIPTORS: *Containers, *Packing materials, Gases,
Vapors, *Frozen foods, *Plastic films, Mechanical
properties.

(Food, Handling and Packaging Equipment--Packaging,
TT, v. 11, no. 10)

TT-63-20864

I. Heiss, R.
II. Title: Permeation ...

Office of Technical Services

Controlled Research of Aroma Permeability
of Packing Material and Their
Adaptability for Foodstuffs, by R. Heiss,
L. Robinson, 21 pp.

GERMAN, per, Verpackungs Rundschau, Vol. 15
No 1, 1964, pp 1-7.

ACSI I-8391

ID 2204045065

GB 39/PI/TR 8910

Sci-B&M

Apr 66

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Water-Vapor Permeability of Packaging
Films and Their Suitability for Packaging
Poultry, by Kunis. 7p.
GERMAN, per, Verpackung, Vol 5, 1964, pp 24-26.
SLA TT-66-10544

Sci-M&M
Jul 66

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Directions for the Proper Carrying Out of
Heat-Sealing and Welding in Mechanical
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CHESMAN, per, ~~YANISCHENKOV~~
Vol 15, 1964, pp 73-7.
SLA TT-66-10879

Sci - Mech
Jul 67

331, 483
603

Excerpts from the Proceedings of the
Third International Research symposium
of the Packaging Institutes in Stockholm,
by G. Schröder, 9p.
GEBRA, par, Verpackungsmaschinen, Vol 15,
1964, pp 93-5.
SLA TT-66-11992

332, 280

Sci
Jul 67

Advantages, Disadvantages and Problems of
Flexible Plastics in Packaging,
GERMAN, per, Verpackungs-Rundschau, No 11,
1964, pp 1252, 1254, 1256.

ACSI J-1431

ID 2204062766

Sci-Mech, Indust, etc Engr
Feb 67

319,102

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Symposium of the Packaging Institutes,
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Sep 1964.

GERMAN, per, Verpackungs-Rundschau, Vol XV,
No 12, 1964, pp 93-95. 7232753

SAEC AC-T-66-0713

EE-Germany

Econ

Feb 66

Packing with Solid Fiberboard.
GERMAN, rpt, Verpackung aus Vollpappe,
1963, pp 1-31, 41, 42, 44, 48, 49, and
99-102.
ACSI J-1456
ID 2204063866

Sci-Tech Industrial Engr
Feb 67

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Canac, Francois and Montel, Reine,
STUDY OF SURFACE STATES, CHEMICAL AND
MECHANICAL ALTERATIONS OF A GLASS SURFACE
(Étude des États de Surface Altération Chimique et
Mécanique d'une Surface de Verre). [1963] [22p]
(foreign text included) 1ref
Order from SLA \$2.60

63-20384

Trans. of Verres et Réfractaires (France) 1947, v. 1,
Apr. p. 21-29.

DESCRIPTORS: *Glass, Surfaces, Corrosion,
Reflectometers, Mirrors, Light, Diffusion,

(Materials--Ceramics, TT, v. 10, no. 12)

63-20384

I. Canac, F.
II. Montel, R.

Office of Technical Services

Johsen-Marwedel, H. and Dinger, K.
TEMPERATURE OF EQUILIBRIUM OF THE GAS
CONTENT OF DIFFERENT MOLTED GLASSES,
AS A CRITERION OF REFINING (La Température
d'Équilibre de la Teneur en Gaz de Différents Verres
en Fusion, comme Critérium de l'Affinage). [1963]
[18]p. (foreign text included) 4 refs.
Order from SLA \$1.60

63-14024

Trans. of Verres et Refractaires (France) 1967 [v. 1]
Aug. p. 19-23.

DESCRIPTORS: *Glasses, Temperature, Gases, Subbles,
*Thermodynamics.

The temperature at which the equilibrium of the gases
which it contains begins to be broken varies con-
siderably from one type of glass to another. It un-
doubtedly depends on the quantity of heat brought to the
(Materials--Ceramics, TT, v. 10, no. 3) (over)

63-14024

I. Johsen-Marwedel, H.
II. Dinger, K.

SLA 60-16861

Office of Technical Services

Canac, Francois and Chanville, Helene de.
INFLUENCE OF A WETTING LIQUID ON THE ME-
CHANICAL RESISTANCE OF GLASS (Influence d'un
Liquide mouillant sur la Resistance Mecanique du
Verre) [1964] [13p] (foreign text included)
Order from SLA \$1.60

TT-64-14041

Trans. of Verres et Refractaires (France) 1948 [v. 2]
no. 3, p. 158-163.

(Materials-Ceramics, TT, v. 12, no. 1)

TT-64-14041

I. Canac, F.
II. Chanville, H. de

Office of Technical Services

The Soviet Solution of the Problem of German
Armaments, by Anyuta Winter, 27 pp.

English, per, ~~Vertraulich~~, Vol. 2, No. 1,
1948, pp. 211-221.

SIA 59-20331

301
Jan 67
Vol 2, No 1

104, 272

An Experimental Study of the Effect of Certain
Heat Treatments on Glass and Their Influence
on Internal Mechanical Stresses, by Paul
Acloque, 25 pp.

FRENCH, ~~INDEX~~, par, Verres et Refractaires.
Vol IV, No 1, 1950, pp 10-19.

SLA 60-16863

Sci
Vol IV, No 7
May 62

193, 706

Daragan, B.
CONSIDERATIONS ON THE MANUFACTURE OF SE-
LENIUM CADMIUM RUBY GLASS AND PHENOMENA
CONCERNED WITH IT. Aug 63
Order from BGIRA

BGIRA-574

Trans. of Verres et Refractaires (France) 1951, v. 5,
p. 15-19.

DESCRIPTORS: *Glass, Ruby, Cadmium, Selenium,
Manufacturing methods.

(Materials--Refractories, TT, v. 10, no. 11)

65-22636

I. Daragan, B.
II. BGIRA-574
III. British Glass Industry
Research Association

Office of Technical Services

62-16147

Jong, J. de.
IRON IN GLASS (Le Fer dans le Verre). [1962] [28]p.
(foreign text included) 8 refs.
Order from SLA \$2.60

62-16147

Trans. of Verres et Refractaires (France) 1951, v. 5,
no. 6, p. 301-311.

DESCRIPTORS: *Glass, *Iron, Cermets, Refractory
materials.

The behavior was studied of small quantities of iron in
glass; principally by measuring the transmission of
glass in ultra violet and infra red, taking into consid-
eration the influence of the so-called "solarization"
process. The ferric and the ferrous ions exist in the
studied glasses only in the formative positions. The
differences found concerning the absorbing influence of
the ferric ions in the region of the ultra violets and
following changes of the composition of the glass, are
(Materials--Ceramics, T.T., v. 8, no. 9) (over)

J. Jong, J. de

Office of Technical Services

TT-64-10534

Naudin, Francis.
STRAIN AND TRANSFORMATION RANGE IN GLASS.
PT. 3. DYNAMIC STUDY OF THE INDEX OF RE-
FRACTION AND OF THE DOUBLE REFRACTION AS
FUNCTIONS OF THE TEMPERATURE. (Les Tensions
et le Domaine de Transformation du Verre (Suite)).
[1963] [31p] (foreign text included) Serifs
Order from SLA \$3.60

TT-64-10534

Trans. of Verres et Refractaires (France) 1952, v. 6,
no. 4, p. 209-218. (Abstract available)

DESCRIPTORS: *Glass, *Refractive index, Special
functions, Temperature, *Elasticity, *Transformations.

In a first series of tests the specimens in the form of
truncate prisms are heated to temperatures lower than
those of the transformation range. It is also observed
that for all glasses the increase in the index is linearly
and that the curves representing the double refraction
(Materials--Ceramics, TT, v. 11, no 10) (over)

I. Naudin, P.
II. Title: Dynamic...

Office of Technical Services

62-16412

Clerc, Pierre le and Peyches, Ivan.
POLARISATION OF REFRACTORY OXIDES IMMERSSED
IN MELTED GLASS (Polarisation des Oxydes Réfrac-
taires Plongés dans le Verre Fondu). [1962] [15]p.
(Holograph text included).
Order form SLA \$11.60

62-16412

Trans. of Verres et Refractaires (France) 1961, v. 7,
no. 6, p. 337-338.

DESCRIPTORS: *Glass, Melting, Fused materials,
Oxides, *Refractory materials, Polarization, Electro-
lytes, Electrochemistry, Electrical equipment.

(Materials-Refractories, II, v. 4, no. 12)

I. Clerc, P. le
II. Peyches, I.

Office of Technical Services

Glass Considered as a Polymer, by J. Stevels, 42 pp.

FRENCH, per, Verres et Refractaires. Vol VII, No 2,
Mar/Apr 1953, pp 91-104.

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Sci - Chemistry
Sci - Chemistry
Feb 58

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The Problem of Determination of Direction and
Intensity of Strains in Self-Contracted Glass,
by Paul Acloque, 25 pp.

FRENCH, per, Verres et Refractaires, Vol IX, No 1,
1955, pp 3-12.

SLA 60-14046

Sci

OTS, Vol III, No 6

Sep 60

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Glass-Forming Substances and the Periodic
Table of Elements, by A. Winter-Klein.

FRENCH, per, Verres et Refractaires, Vol IX,
1955, pp 147-156.

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Sci - Phys
May 62

196, 4-11

Boffe, M.

DISINTEGRATION OF GLASS AND SILICATES IN
WATER AND CERTAIN AQUEOUS SOLUTIONS IN
AN AUTOCLAVE (Dissolution des Verres et des
Silicates dans l'Eau et Certaines Solutions Aqueuses a
l'Autoclave). [1963] [34p] (foreign text included)
Order from SLA \$3.60

TT-64-14043

Trans. of Verres et Refractaires (France) 1955
[v. 9] no. 3, p. 251-263.

(Materials--Ceramics, TT, v. 12, no. 2)

TT-64-14043

I. Boffe, M.

Office of Technical Services

Contribution to the Knowledge of Silica
Glass in the Ultra-Violet, by
V. Garino Canina.
FRENCH, per, Verres et Refractaires, Vol
10, No 3, 1956, pp 151-158.
NTC 69-10831-11B

Sci-Hat
May 69

382,581

Viscosity Of Glass In the Transformation Zone, by
M. Prod'homme.

FRENCH, per, Verres Et Refractaires, (Jul/Aug),
1956, pp 208-214.

CSIRO

Oct. 62

62-18105

Brichard, E. and Plumet, E.
QUICK MEASUREMENT OF THE VISCOSITY OF
GLASS AT LOW TEMPERATURE (Mesure Rapide de la
Viscosité du Verre à Basse Température). [1962] [34p].
(foreign text included).
Order from SLA \$3.60

62-18105

Trans. of Verres et Refractaires (France) 1955 [v. 9]
no. 2, p. 69-81.

DESCRIPTORS: *Glass, Viscosity, Measurement,
Temperature, Annealing, Instrumentation, Smelting,
Crucibles, Conductivity, Deformation, Plasticity,
Elasticity, Quality control, *Glass textiles.

(Materials-Ceramics, IT, v. 9, no. 5)

I. Brichard, E.
II. Plumet, E.

Office of Technical Services

Certain aspects of the phenomenon of the
Transformation of Glass, by A. Winter-Klein,

FRENCH, par, Verres et Refractaires,
Vol. XI, No 2, 1957, pp 71-86.

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1957, 1958

Condensation of Sodium Sulphate and Glass Manufacture
by J.E.P. De Castro.

FRENCH, per Verres Et Refractaires, Vol XI, No 2,
1957, pp 89-93

CSIRO

Oct. 62

Specific Heat of Glasses, Part II -
Differential Thermal Analysis, by
M. Prod'homme.

FRENCH, per, Verres et Refractaires,
Vol XIII, No 1, 1959, pp 3-16.

CASINO

Sci - Phys
Jul 62

203,464

Study of the Behaviour of Various Refractory
Materials in a Tank Furnace, by M. Jaugain,
et al, 10 pp.

Revue, par, Verres et Refractaires,
Vol. XVII, No 2, 1959, pp 65-81.

CS:RO

Sci. Eng.
Nov 61

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The Glass and the "Verrogeous" Liquid,
by A. Winter-Klein.

FRENCH, per, Verres et Refractaires, Vol
13, No 3, 1959, pp 125-130.

NTC 69-10900-11B

Sci-Mat
May 69

382,584

Methods for Measuring the Thermic Con-
ductivity of Glass, by P. Acloque.
FRENCH, per, Verres et Refractaires,
Vol 13, No 3, 1959, pp 131-142.
NTC 69-10830-20M

Sci-Phys
May 69

382,726

Transmission of Energy Across Semi-
Transparent Media, by R. Van Laethem, et al.

FRENCH, par, Verrest et Refractaires, Vol XIII,
No 4, 1959, pp 179-190.

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Sci - Phys
Oct 61

171, 376

Effect of Temperature on the Dielectric Properties of
Glasses (Part 1), by L. Prod'homme, 12 pp.

FRENCH, per, Verres et Refractaires, Vol XIV, No 2,
Mar/Apr 1960, pp 69-74.

US Dept of Commerce
National Bureau of Standards

Sci - Phys
May 61

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Effect of temperature on the Dielectric
Properties of Glasses (Part 2), by L. Prod'homme,
11 pp.

FRENCH, per, Verres et Refractaires, Vol XIV, No 3,
May/Jun 1960, 1960, pp 124-130.

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US Dept of Commerce
National Bur of Standards

Sci - Phys
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148, 817

Ponchon, M., Dusollier, G., and Derobert, M.
STUDY OF THE DEVITRIFICATION OF AN OPAL
GLASS BY X-RAYS (Essai d'Étude de la Devitrification
d'Un Verre Opale au Moyen des Rayons X). [1963] [11p]
(Foreign text included)
Order from SLA \$1.60

TT-64-14031

Trans. of Verres et Refractaires (France) 1960, v. 14,
no. 6, p. 340-342.

(Materials--Ceramics, TT, v. 12, no. 2)

TT-64-14031

I. Ponchon, M.
II. Dusollier, G.
III. Derobert, M.

Office of Technical Services

Behaviour of a Sodium Borosilicate
Glass in Solutions of Different Ph, by F. C.
Eversteijn.

FRENCH, pr, Verres et Refractaires, Vol XV,
No 1, 1961, pp 5-14.

GB/139/446

Sci
Dec 162

Migration of Hydrogen Ions in Glasses, by
P. Ehrmann, M. Billy.
FRENCH, per, Verres et Refractaires, Vol
15, No 3, 1961, pp 131-139.
NTC 69-10829-11B

Sci-Mat
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Ehrmann, P., Billy M. de., and Zarzycki, J.
MIGRATION OF H⁺ IONS IN GLASSES (Migration des
ions H⁺ dans les Verres). [1963] [30p] (foreign text
included) Sraft
Order from SLA \$2.60

TT-64-14078

Trans. of Verres et Refractaires (France) 1961, v. 15,
no. 2, p. 63-72

(Materials--Ceramics, TT, v. 12, no. 2)

TT-64-14078

I. Ehrmann, P.
II. Billy, M. de
III. Zarzycki, J.

Office of Technical Services

Corrosion tests on Refractory Materials, by De Geyndt E.
FRENCH, per, Verres Refract, Vol 17, No 5, 1961, pp 8-251
ACI 50c

Sci -

Sep 67

540,265

Certain Aspects of Rayleigh Scattering in
Glasses, by A. Winter.
FRENCH, par, Verres et Refractaires, No 5,
1962, pp 273-281.
MLL Ref: 9022.81 (2464)

Sci-Phys
Jan 69

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Robija, P. and Angenot, P.
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