

APPROVED FOR RELEASE: 2005/08/09 CIA-RDP91-00929R000201010004-6

Electrotransport of Metals, by K. E. Schwarz.  
GERMAN, per, Z. Elektrochem., Vol 45, 1939, pp 712-714.  
NTIS/NBS TT 71-55108  
Available NBS Only

K. E. Schwarz

June 71

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The Electrolytic Motion of Au in PbAu Alloys, by  
K. E. Schwarz.  
GERMAN, per, Z. Elektrochem., Vol 45, 1939, pp 464-466.  
WTRB/NBS TT 71-55109  
Available NBS Only

K. E. Schwarz

June 71

The Mutual Exchange of the Hydrogen Atom Between  
Water and Acetone, by Karl Schwarz, Herbert Steiner,  
6 pp.

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pp 153-156.

AEC Tr 1701

SLA TR 628

EEur - Germany  
Scientific - Chemistry

Oct 53 CIS

6682

Investigations of the Density Distribution,  
Water, and Steam Velocities as Well as the  
Pressure Loss in Vertical and Horizontal Up-  
Flow Boiler Tubes, by Karl Schwarz, 152 pp.

GERMAN, per, VDI-Forschungsheft 20B, No 445  
1954, pp 1-44.

Assist Tech Ser 17 G bG  
AEC Tr 2314

Sci - Chemistry  
Physics

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Wing and Tail-Surface Oscillations, by H. Sohngen,  
L. Schwarz, P. Dietze

GERMAN, Lilienthal-Gesellschaft für Luftfahrtforschung,  
Vol CXXXV, 6-8 Mar 1941, pp 61-74.

S.L.A. Tr Pool

Scientific - Aeronautics  
CIS/DEX 14,284

Vienna's Sewerage System, by Leopold Schwarz,  
8 pp.

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Vol 16, No 8, Eng Tr)

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Wktr - Austria  
Econ  
Jan 64

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Combatting Pests With Poisonous Gases, by Carl  
Leopold ~~Kling~~ Schwarz, 10 pp. UNCLASSIFIED

GERMAN, per, DEutsche Gesundheits-Ingenieur, Vol LXIII,  
1940, pp 524-526.

QMF Tr 493

Scientific - Biology  
CTS/DEK

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Methods of Obtaining High Vacuum by Ionization  
Construction of an "Electronic Pump", by  
M. H. Schwarz, 14 pp.

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pp 1262-1265.

SLA 57-2420

Sci

Aug 58

69, 754

The Production of Viscous Crude Oils, by  
H. Schwarz.

GERMAN, no per, Erdöl und Kohle, Vol IX, No 8,  
1956, pp 511-516.

Tech and Comm Tr  
\$40.00

Sci - Fuels  
CTS/dex Jan 1957

42,021

Schwarz, O.  
ON ACCOMMODATIVE MICROPIA (Zur Akkommodativen Mikropsie). [1961] 7p 5refs  
Order from SLA \$1.10 TT-61-14860

Trans. of Klinische Monatsblätter für Augenheilkunde  
(Germany) 1907, v. 45, p. 42-46.

DESCRIPTORS: \*Vision, Illusions, Ophthalmology,  
Focusing, Adjustment (Psychology, Eye)

(Biological Sciences--Physiology, TT, v. 11, no. 4)

TT-61-14860

1. Title: Micropia  
1. Schwarz, O.

125000

Office of Technical Services

On Germanium Monochloride and Digermanium  
Hexachloride, by R. Schwarz, R E. Baronetzky,

GERMAN, per, Z Anorg und Allgem Chem, Vol CCLXXV,  
No 1-3, 1954, pp 1-20.

ASLIB-GB4

Dec 61

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On the Production of Metallic Germanium in a  
Condenser Tube. On the Transportation of  
Trichloride Germanium With Non-Saturated Compounds,  
by R. Schwarz, E. Beroultsky.

GERMAN, per, Angew Chem, No 242, p 260-265;  
Z Naturforsch, 11b, 1956, pp 115, 116.

ASLIB-GB54

Sci - Chem

Jun 59

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A Method for Producing Organic Silicon  
Compounds Containing O-Si-O Bridges,  
by R. Schwarz. W. Kuchen.  
GERMANY, Patent 974 149,  
SLA TT-66-10521

R. Schwarz

Sci-Chem  
Aug 66

309,780

Contribution to the Science of Silicic Acids,  
Part I(1), Alkoxysilanes and Oligosilicic  
Acids, by Robert Schwarz, Karl Georg Kunkel.

29 pp.

GERMAN, ver., Zeit für Anorg und Allg Chemie,  
Vol 275, 1954, pp 176-192.  
Dept of Navy NRC Tech 2986

56

Robert Schwarz

Sci-Chem  
Dec 69

397,387

Contributions to the Oxidation of Silicic Acids,  
Part XI (1): Silicic Acids Produced from  
Silicon Disulfide, by Robert Schwarz. 18 pp.  
CHENNAI, pcc, Inst for Army and Allie Chemis,  
Vol 276, 1954, pp 33-46.  
Dept of Navy REC Trans 2927

56

Robert Schwarz

Sci-Chem  
Dec 69

397,388

Schwarz, Robert and Achenbach, Helmut.  
NITROGEN PEROXIDE NO<sub>2</sub>. [1962] 11p. 22 refs.  
Order from SLA \$1.60 63-10610

Trans. of [Chemische] Berichte (Germany) 1935, v. 68,  
p. 343-349.

DESCRIPTORS: \*Nitrogen compounds, \*Peroxides,  
Synthesis, Glow dischargers, Chemical analysis

63-10610

I. Schwarz, R.  
II. Achenbach, H.

A369035

(Chemistry--Inorganic, TT, v. 10, no. 1)

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CONTRIBUTIONS TO THE CHEMISTRY OF GERMANIUM -  
REPORT XVIII - THERAPEUTIC EXPERIMENTS WITH  
GERMANIUM DIOXIDE, BY ROBERT SCHWARZ, 5 PP.  
PER,  
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1941, PP 1676-1679.

NIH 6-9-62

SCI - CHEM

AUG 62

Mail of John Taylor  
TN 7 EST No 651

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Contributions To the Chemistry of Germanium. Rept XV.  
Phenylgermanium, by Robert and Schmeisser Schwatz,  
Martin, 14 pp.

GERMAN, Per, Chemische Ber, 1936, Vol LXIX, No 1,  
pp 579-585.

SLA 59-15079

Sci  
Oct 59  
Vol 2, No 3

99,896

Theory of Displacement of Carbon From Ferroalloys, by  
Silicon, by V. Schwarz, E. Bergkampf.

GERMAN, per, Stahl und Eisen, Vol LXIV, 1944.

Bratcher Tr 1591

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Scientific - Min/Metals

\$1.00

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~~XXXXXX~~  
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ELECTRONMICROSCOPIC INVESTIGATIONS ON TENDINOUS  
FIBRILS OF VARIOUS VERTEBRATES, BY W. SCHWARZ,  
12 PP.

GERMAN, PRE, Z. FUER ZELLFORSCH, VOL XLVIII, 1958,  
PP 309-323.

NIH 6-30-62

SCI - MED

G

AUG 62

208,768

Electrochemical Determination of the Oxygen Content of Surface Waters, by F. Todt, W. Schwarz,  
H. G. Todt, 7 MP.

GERMAN, per, Gesundh Ing, Vol ~~1954~~, No 13-14,  
1954, pp 224-226.

Also Tech Serv 75J150

Jul 58

69, 928

Growth and Aging of Connective Tissues, by  
w. Schwarz, H. J. Merker, A. Jahnke, 6 pp.

bk,  
GERMAN, ~~per~~, Berlin Med, 1950, pp 88-90.

NIH 4-50-62

199, 783

Sci - Med

Jun 62

The Morphology of Various Connective Tissue Fibers With  
Special Consideration to Collagen, by W. Schwarz,  
15 pp.

GERMAN, per, Beitrage zur Silikose-Forschung.

NIM Tr 5-21

Sci - Med

48,034

May 57

Electron Microscopic Studies of the Lens  
Suspensory Ligament of the Cow Eye, by H.  
Ruska, W. Schwarz, 10 pp.

GERMAN, per, Z für Wissenschaftliche Mikro-  
skopie und Mikroskopische Technik, Vol LX,  
No 3-4, 1951, pp 181-188.

HMH 4-41

Sci - Med

May 59

86, 367

Comparison Between Different Methods of  
Establishing the Hydrogen Content of Liquid  
Steel, by H. Zitter, W. Schwary.  
Chemiker-Ztg., Archiv fuer Eisenhuettenwesen,  
Vol XXXV, No 2, 1904, pp 109-114.  
BISI 3678

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Sci - M/M  
Aug 64

264,259

Comparison of Various Chill Sampling Methods  
for Determining the Hydrogen Content of  
Liquid Steel, by W. Schwarz, H. Zitter,  
GERMAN, per, Boden Rund, No 4, Sep 1964,  
pp 226-232.  
BISI 4058

W. Schwarz

Sci/mqm  
Aug 65

288,745

Electron Microscopic Studies on Vitreous Body  
Sections, by W. Schwarz, 12 pp.

GERMAN, per, Anatomischer Anzeiger, Vol CII,  
No 22-24, 1956, pp 434-442, C 199014989

NIH 9-33

Scientific - Biology  
Nov 56 CTS

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Electron Microscopic Studies on the Intercellular Substance of the Gingiva, by W. Schwarz, 13 pp.

GERMAN, From Reports and Communications of the 18th Congress of the Association pour les Recherches sur les Parodontopathies, Geneva, 14-19 Jul 1953,  
pp 1-7.

RIN TR No 1-14

Sci - Medicine  
Feb 1957 CMS/dax

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SLA 57-68/57

The Morphology of Various Connective Tissue Fibers  
With Special Consideration to Collagen, by W.  
Schwarz, 15 pp.

GERMAN, per, Silikoseforsch, undated

SLA 57-1102

54,790

Sci - Medicine  
Nov 57

The Measurement of the Oxidation Velocity and  
the Thickness of the Oxide Films on Metal Surfaces  
as Well as the Activity of Local Couples Between  
Metal and Metal Oxide, by F. Zott, R. Freier, W.  
Schwarz, 17 pp.

GERMAN, per, Zeitschrift fuer Electrochimie,  
Vol LIII, No 3, 1949, pp 132-142.

SLA 60-10154

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Sci  
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Vol III, No 5

The Interstitial Substances of the Connective  
Tissue, by W. Schwartz, 21 pp.

GESSMAN, per, Kapillaren und Intervitium, Symposium,  
29-31 Oct 1954, pp 29-40.

S.H.A.788  
NM Tr No 5-24

Scientific - Medicine  
Aug 1956 CBS/Gen

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Schwarz, W.  
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CHEMICAL MECHANISM OF CORROSION, PT. 2  
[1961] 10p.  
Order from ATS \$12.85                           ATS-43N49G

Trans. of Metall (West Germany 1956, v. 10,  
no. 19/20, p. 921-925.

(Metallurgy--Corrosion, TT, v. 5, no. 11)

61-22145

- I. Corrosion--  
    Electrical factors
- II. Schwarz, W.
- III. ATS-43N49G
- III. Associated Technical  
    Services, Inc.,  
    East Orange, N. J.

Office of Technical Services

WEIHRICH, R.  
SCHWARZ, W.

Archiv Eisenhuttewesen, vol. 15, 1 figure, 1  
table; 1900 words; 1941.

Photometric Rapid Analysis of Silicon in Steels.

Brutcher Trans., Order No. 1082, \$1.90

A-10614

Fibrillogenesis in Various Connective Tissue  
Forms of the Human Embryo, by W. Schwarz,  
H.-J. Merker.

GERMAN, par, Beitrage Silikose-Forschung,  
Vol IV, 1960, pp 277-287.

NIH 1-32-63

Sci - Biol-Med Sci

May 63

232, 090

WEHRICH, R.  
SCHWARZ, W.

Archiv Eisenhüttenwesen, vol. 15, 10 figures, 2150  
words; 1941.

Spectrographic Method for Nonmetallic Inclusions in  
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Brücker Trans, Order No. 1298, \$2.70.

A-10615

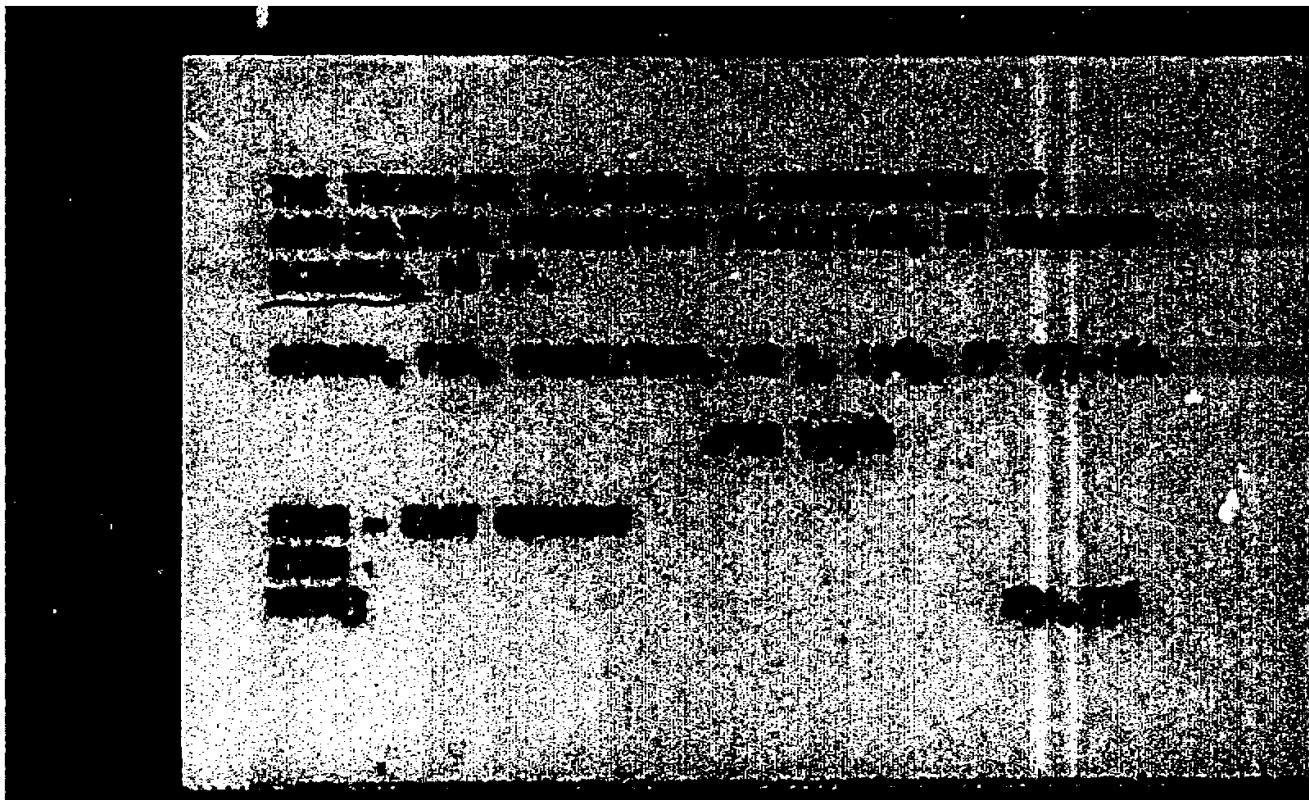
Comparison between Different Methods of  
Establishing the Hydrogen Content of  
Liquid Steel, by H. Zitter, W. Schwarz.  
GERMANY, 1964, Archiv F. Eisenhuttenwesen,  
No 35, 1964, pp 14-109  
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W. SCHWARZ

Sci -  
Jul 67

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A New Method of Measuring the Variations in the  
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GERMAN, Physikalische Zeitschrift, Vol 44, June 1943,  
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USA Corps of Engr, Waterways Exper Sta Tr 44-6

Sci - Engineering, hydraulics, naval  
Econ - Transportation, river, water

A-106/6

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Treaty and Methods in the International Law of Commerce  
Copenhagen, by Karl Schlesinger, 22 pp.  
CZECH, 1925, International Economic Year, No. 12, 1924,  
pp. 442-446. 00000000  
~~FSTC 200-204-03~~

~~Schwarzbach, Jiri~~ p 86

Sci-Elec  
Mar 65

276,333

Control of Reactions During the Melting and Pouring  
of Steel by Reduction of Pressure to Subatmospheric;  
by R. Schwarz-Borgmann.

GERMAN, per, Berg- und Eisenhuttenmann.  
Monatshefte, Vol CV, No 6, pp 133-135.

HB 4892

Sci - Eng  
16 Nov 60

131 886

Further Inter-Relationships in the Periodic  
System, by E. Schwarz-Bergkampf.

GERMAN, per, Monatsh Chem, Vol LXXXV, 1954,  
pp 575-579.

INISDOC T1463

Sci  
Aug 58  
SLA

68,896

Schwarzbach, K.  
CONSTRUCTION OF THE NORTH-WEST OIL PIPE  
LINE FROM WILHELMSHAVEN TO COLOGNE-  
WESSELING. [1960].

Order from BISI J 2 10s BISI-1922

Trans. of Stahlbau (Germany) 1959, v. 28, June,  
p. 156-159.

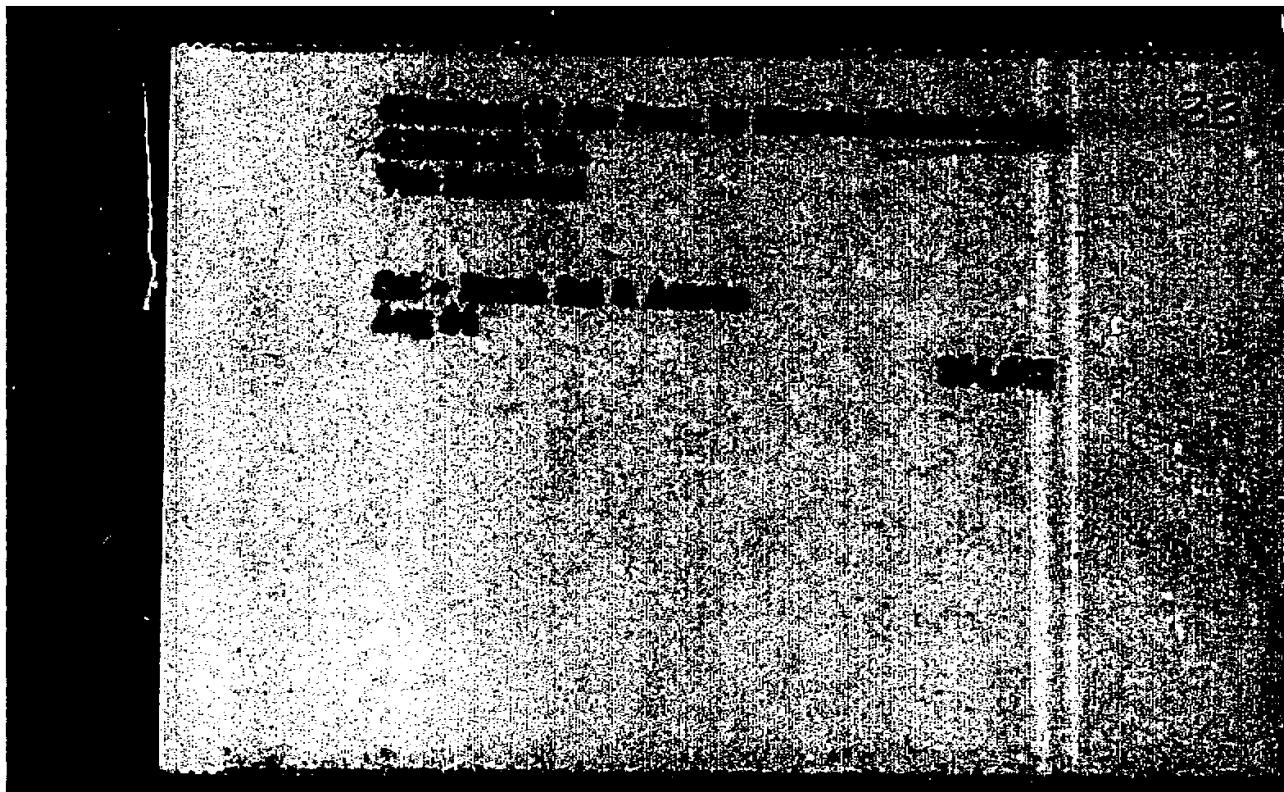
(Materials--Fuels, TT, v. 5, no. 7)

61-12703

1. Fuels--Germany
2. Petroleum--Transportation
3. Fuels--Transportation
4. Pipes--Production
- I. Schwarzbach, K.
- II. BISI-1922
- III. British Iron and Steel  
Industry Translation  
Service

Office of Technical Services

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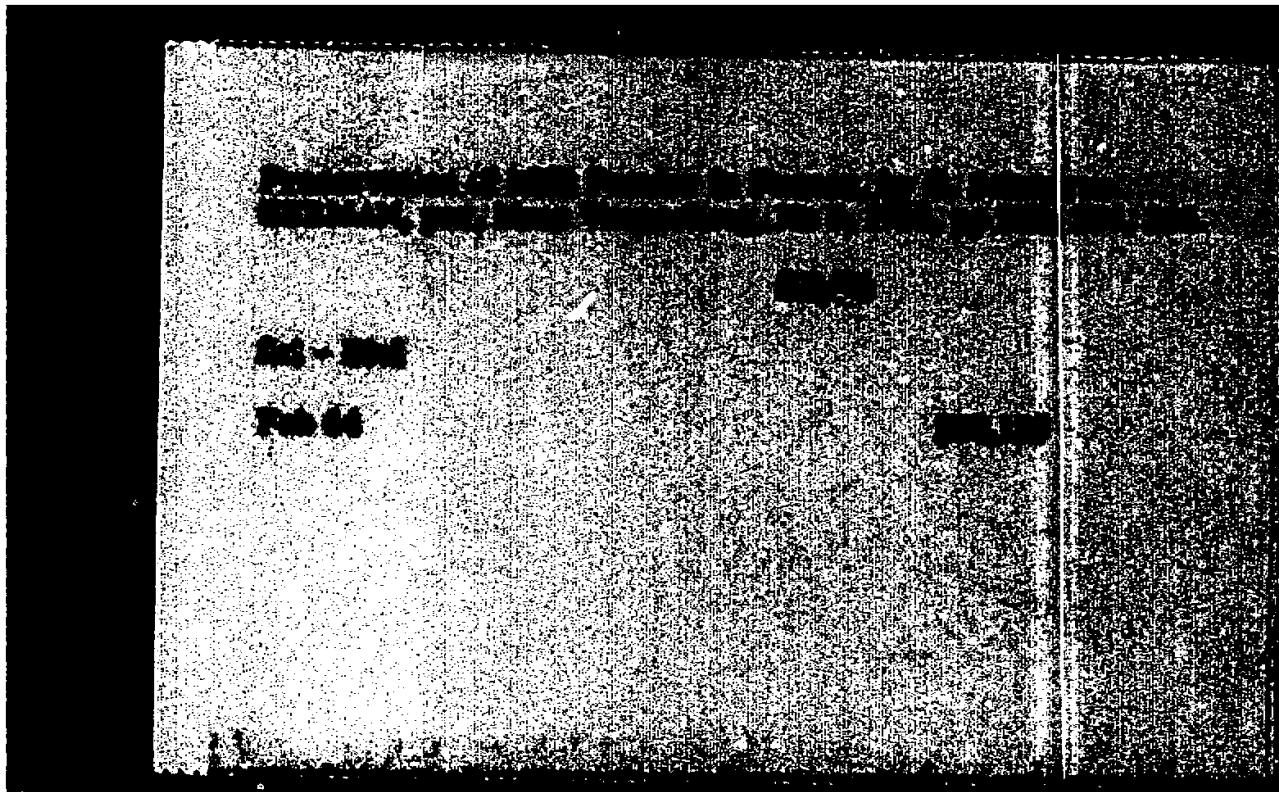
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Investigations of the Problem of Cholangitis,  
by J. Eklund, Fr. Schwarze, 37 pp.  
OTOMI, per, Zeit für Klinische Medizin,  
Vol 8 CLIII, No 3, 1955, pp 246-255.  
SLA TR-2-20039

Fr. Schwarze

Dec 66

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Schwarzenbach, G. and Schneider, W.  
COMPLEXONES. XXVII. DIELECTRIC ACTION OF HYDRATE ENVELOPES OF THE HYDROGEN ION AND VARIOUS METAL CATIONS IN AQUEOUS SOLUTION, tr. by Bertha P. Klenova. 23 Jan 56, 9p. 6 refs. [No.] 3510.

Order from OTS or SLA \$1.10 60-23459

Trans. of Helv[etica] Chim[ica] Acta (Switzerland) 1955, v. 38, p. 1931-1940.

DESCRIPTORS: \*Complex compounds, Dielectric properties, Chemical bonds, Ions, Amines, Acetic acids.

See also 59-15666, 60-14044.

(Chemistry--Organic, TT, v. 6, no. 5)

60-23459

- I. Title: Complexones
- I. Schwarzenbach, G.
- II. Schneider, W.
- III. TVA-3510
- IV. Tennessee Valley Authority, Wilson Dam, Ala.
- V. Title: Dielectric...
- VI. Title: Complexones

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4-27-61

Difficulty Soluble Potassium and Sodium Decavanadates,  
A New Precipitant for Sodium, by G. Schwarzenbach,  
G. Geier, 7 pp.

GERMAN, per, Helvetica Chimica Acta, Vol XLIV,  
No 3, 1961, p 859. 9093719

AEC Tr-4819

Sci - Chem  
Dec 61

177, 419

Schwarzenbach, G., Biedermann, W., and  
Bangerter, F.  
COMPLEXONES. VI. NEW SIMPLE TITRATION  
METHODS FOR THE DETERMINATION OF WATER  
HARDNESS, [1963] 11p refs  
Order from SLA \$1.60

63-20177

Trans. of Helvetica Chimica Acta (Switzerland) 1946,  
v. 29, p. 811-818.  
Another trans. is available from SLA as 2884, 12p.

DESCRIPTORS: \*Sequestering agents, \*Water supplies,  
Hardness, \*Calcium, \*Magnesium, \*Volumetric  
analysis.

(Chemistry--Analytical, TT, v. 10, no. 12)

63-20177

I. Schwarzenbach, G.  
II. Biedermann, W.  
III. Bangerter, F.  
IV. Title: New...  
V. Trans-2884

...36127

Office of Technical Services

Metal Indicators. I. Murexide as an Indicator  
for Calcium and Other Metallic Ions. Complex  
Formation and Light Absorption, by G. Schwarzbach.  
H. Gyseling, 18 pp.

GERMAN, per, Helv Chim Acta, Vol XXXII, 1949,  
pp 1314-1325.

NIM 12-16

Sci - Chemistry  
Jan 60

105,308

Complexones XVIII. Iron II- and Iron III-Complexes  
of Edta and Their Equilibrium, by G. Schwarzenbach,  
J. Kuller, 12 pp.

GERMAN, per, Helvetica Chimica Acta, Vol XXX, 1951,  
pp 576-591.

SLA 59-15666

Sci  
Jan 50  
Vol 2, No 7

105191

Redox Equilibria, Acidity Equilibria, and the Absorption Spectra of Hydroquinones, by G. Schwarzenbach, H. Suter, 24 pp.

GERMAN, per, Helv Chim Acta, Vol XXIV, 1941, pp 617-638.

SLA 58-587

Sci

Aug 59

95, 113

The Determination of Thermodynamic Acidity  
Constants, by R. G. Bates, G. Schwarzenbach,  
13 pp.

GERMAN, per, Helv Chem Acta, Vol XXXVII, 1954,  
pp 1069-1079.

A.E.R.E. Harwell Lib Tr 716

Sci - Chemistry  
March 57 CIB/dex

44,357

Complex Ions. IV. The Acidity and Alkaline Earth Complexes of Aniline-Diacetic Acid and Its Substitution Products., by G. Schwarzenbach, A. Willi, R. O. Bach,  
10 pp.

GERMAN, per, Helv Chim Acta, Vol XXX, 1947, pp 1303-20,

1935  
AEC-tr-1793

SLA TR - 629

11,066

Scientific - Chemistry

Schwarzenbach, G. and Lutz, K.  
DI-IMIDES OF ENOLIZABLE DIKETONES AND  
DIALDEHYDES. [1962] 8p. (refs. formulae omitted).  
Order from SLA \$1.10 62-16446

Trans. of Helv[etica] Chim[ica] Acta (Switzerland)  
1940, v. 23, p. 1139-[1146].

DESCRIPTORS: \*Imides, \*Ketones, \*Aldehydes,  
Synthesis.

(Chemistry--Organic, TT, v. 8, no. 9)

62-16446

I. Schwarzenbach, G.  
II. Lutz, K.

C225992

Office of Technical Services

Complex Ions. V. Ethylenediaminetetra-OH Acetic Acid, ~~Scanned by G. Schwarzenbach, H. Ackermann, 8 pp~~

GERMAN, per, Helv Chim Acta, Vol XXX, 1947,  
pp 1798-~~is~~ 1804.

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AEC Str 1992  
SLA file 630

Scientific - Chemistry

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Metal Complexes With Polyamines. II: With Cis-and Trans- $\alpha,\omega$ -1,2-diaminocyclohexane. by G. Schwarzenbach,  
R. Baur, 8 pp.

GERMAN, per, Helv. Chim. Acta, Vol XXXIX, No. 3, 1956,  
pp 722-728.

SLA Tr 57-1790

SLA 59-15745

Sci

Jun 58

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Complex Ions. XII. The Homologs of Ethylenediaminetetra  
Acetic Acid and Their Alkaline Earth Complexes., by  
G. Schwarzenbach, H. Ackermann, 33 pp.

GERMAN, per, Helv Chim Acta, Vol XXXI, 1948, pp 1029-48;

AEC-tr-1794

SLA TR - 631

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Scientific - Chemistry

11, 067

Complexes XXV. Polarographic Investigation of Exchange Equilibria; New Data on the Formation Constants of Metallic Complexes of Ethylenediamine Tetra-acetic Acid and of 1,2-Diaminocyclohexane Tetraacetic Acid, by G. Schwarzenbach, R. Gut, G. Anderegg, 25 pp.

GERMAN, per, Helv Chim Acta, Vol XXVII, No 4, 1954,  
pp 937-957.

SLA 60-14044

169,070

Sci

Sep 61

Complexes of (Ethylenediamine) Tetra-Acetic Acid with  
Vanadium (-H<sub>4</sub>Y), by G. Schwarzenbach, J. Sandera, 16 pp.

GERMAN, per, Helv Chim Acta, Vol XXXVI, 1953, pp 1089-  
1100.

AEC CEA Tr A246

Reverse Trans. German to French  
Feb 59

Complexometric Titration of Alkaline Earths and Other  
Metals With, /by W. Biedermann, G. Schwarzenbach, 12 pp.  
Eriochroschwarz T No  
GERMAN, per, ~~Eriochroschwarz-T~~ Chimie, Vol II, 1948,  
pp 56-59.

NIE

Scientific - Chemistry

36,222

Jun 56 CTS

Complexones X. - Alkaline Earth Complexes of  
O,O'-Dihydroxyazo-dyes (I), by G. Schwarzenbuch,  
W. Biedermann, 18 pp.

GERMAN, per, Helvetica Chimica Acta, Vol XXXI, 1948,  
pp 678-687.

NIH

Scientific - Chemistry CTS/DEX

11, 310

Complexones: I. Concerning the Salt Formation of  
Nitrilotriacetic Acid, by G. Schwarzenbach.

Full translation.

GERMAN, per, Helv Chim Acta, Vol XXVIII, \*\* 1945,  
pp 828-840.

Def Sci Info Sv,  
DRB Canada, T.21.G.

Scientific - Chemistry

Jun 53 CIS

2698

Complexones XV. New Derivatives of Imino-Diacetic Acid and Its Alkaline-Earth Complexes. Relation Between Acidity and Complex-Formation, by G. Schwarzenbach, H. Ackermann, P. Ruckstuhl.

Full translation.

No 4,  
GERMAN, per, Holv Chim Acta, Vol XXXI, /1949,  
pp. 1175-1186.

Def Sci Info Sv,  
DRB Canada, T.24.G.

Scientific - Chemistry

Jun 53 CIS

2699  
269

41  
Effect of Allogenic Bone Marrow Preserved at  
-70 Degrees Centigrade on the Myelostimulative  
Power and Power to Induce Secondary Syndrome,  
by L. Schwarzenberg.

FRENCH, per, Rev Franc Stud Clin Biol, Vol 8,  
1963, pp 783-786.

REW NIH  
5-11-68

L. Schwarzenberg

Sol/DSK  
Jul 68

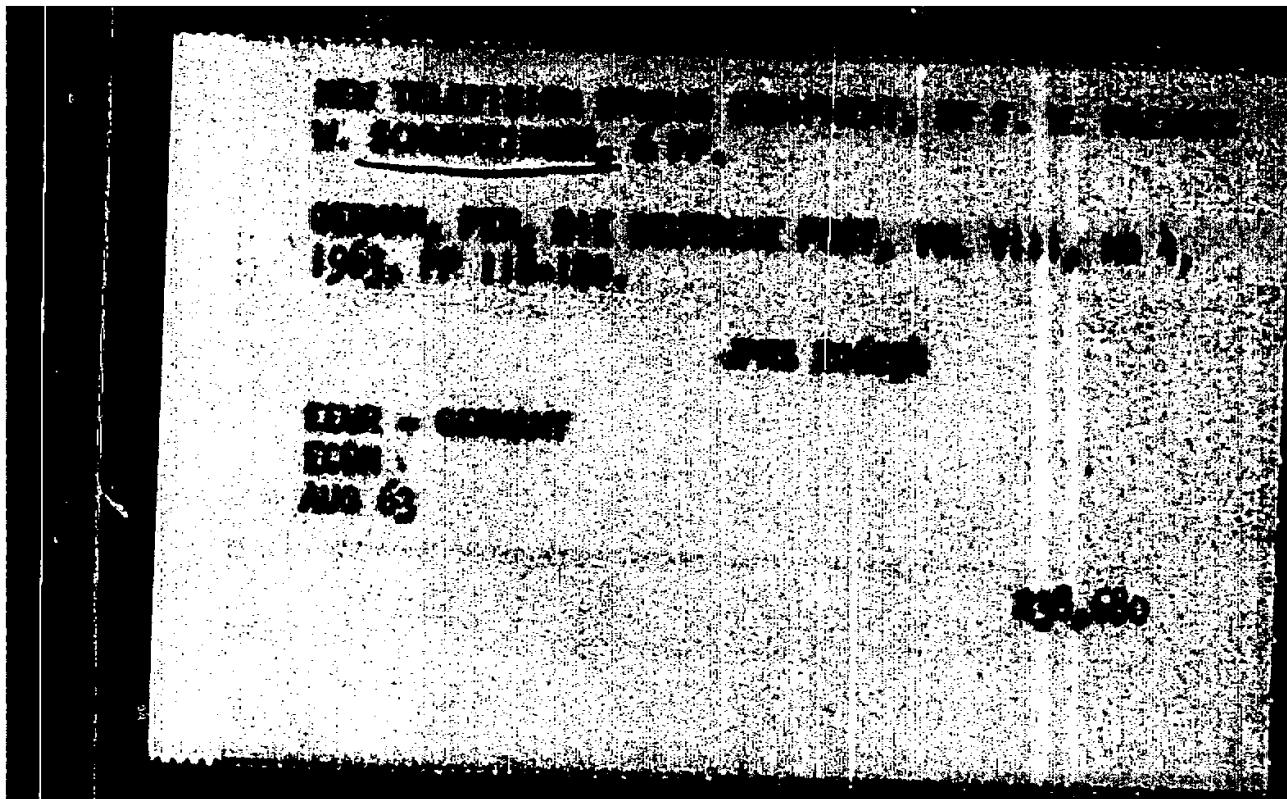
360, 184

Hold-Preventing (Fungicidal) and  
Sterilizing (Bactericidal) Agents Containing  
2-Mercurimethylooumarans, by K. Schwarzer,  
A. Hausweiler.  
JAPANESE, Patent 24,897 1963.  
ATS-31R77j

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Hard Materials and Hard Alloys, by R. Kieffer,  
P. Schwarzkopf. UNCL

GERMAN, bk, Hartmetalle, publ by Springer Verlag,  
Vienna, 1953, pp 504-507.

SLA 58-2364

Sci - Min/Met  
Apr 59

84,994

Molecular Theory of Linear and Nonlinear  
Relaxation Phenomena, by F. Schwarzl,  
GERMAN, per, Kolloid-Zeitschrift, Vol 165,  
No 1, 1959, pp 88-96.  
NYC-69-16435-07D

53

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Sci-Chem  
Feb 70

403,111

Schwarzmaier, W.  
CONTINUOUS CASTING OF TUBES: 3-25 TUBE  
CASTING, tr. by J. Pearson. 30 Jan 58 [18]p.  
Order from SLA \$1.60      61-16278  
Trans. of mono. Stranggessen-Entwicklung und  
Anwendung, Stuttgart, 1957, p. 146-161.  
B151 Tr 826  
DESCRIPTORS: Metals, Castings, Manufacturing  
methods, \*Pipes, Casting.

(Machinery--Manufacturing, TT, v. 7, no. 9)

61-16278

1. Title: Continuous casting  
1. Schwarzmaier, W.

Office of Technical Services

E. Schwarznau

Correlation between OH-Valence Frequencies and  
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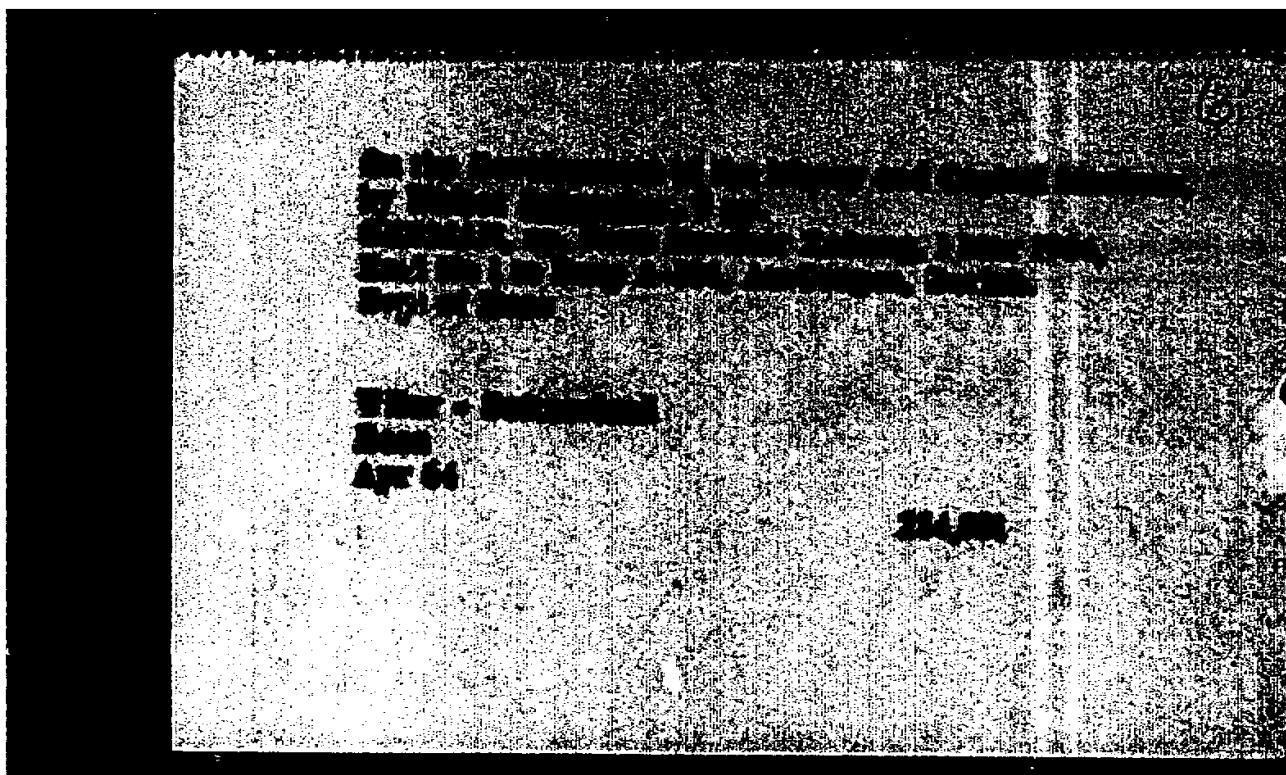
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