

Plasticity III - Plastic Material from Aluminum  
Oxide, by Otto Ruff, Wilhelm Goebel.

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USDA per  
NC State College

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The Melt Temperature of  $\text{BF}_3$ , by Otto Ruff, Walter  
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Sci - Chemistry

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<p>Ruff, Otto and Keim, Rudolf. THE FLUORINATION OF CARBON COMPOUNDS (BENZOL AND TETRACHLOROMETHANE WITH IODINE-5-FLUORIDE, AS WELL AS TETRA- CHLOROMETHANE WITH FLUORINE) (Fluorierung von Verbindungen des Kohlenstoffs (Benzol und Tetrachlormethan mit Jod-5-Fluorid, sowie Tetrachlormethan mit Fluor)). [1962] [26]p. (foreign text included) 24 refs. Order from SLA \$2.60</p>	<p>62-14415</p>	<p>I. Ruff, O. II. Keim, R.</p>
<p>Trans. of Zeitschrift für Anorganische Chemie (Germany) 1931, v. 201, p. 245-258.</p>	<p>21923</p>	
<p>DESCRIPTORS: Carbon compounds, Fluorination, Chlorides, Methanes, Iodine, Fluorides, Fluorine.</p>		
<p>(Unannounced)</p>	<p>Office of Technical Services</p>	

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10 pp.

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pp 176-186.

AEC Tr 2632

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IF<sub>5</sub>, IOF<sub>3</sub> and the Possibility of Forming Lower Iodine  
Fluorides, by Otto Ruff, Alfred Braida, 6 pp.

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S.L.A. Tr 921/1956

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pp 399, 400.

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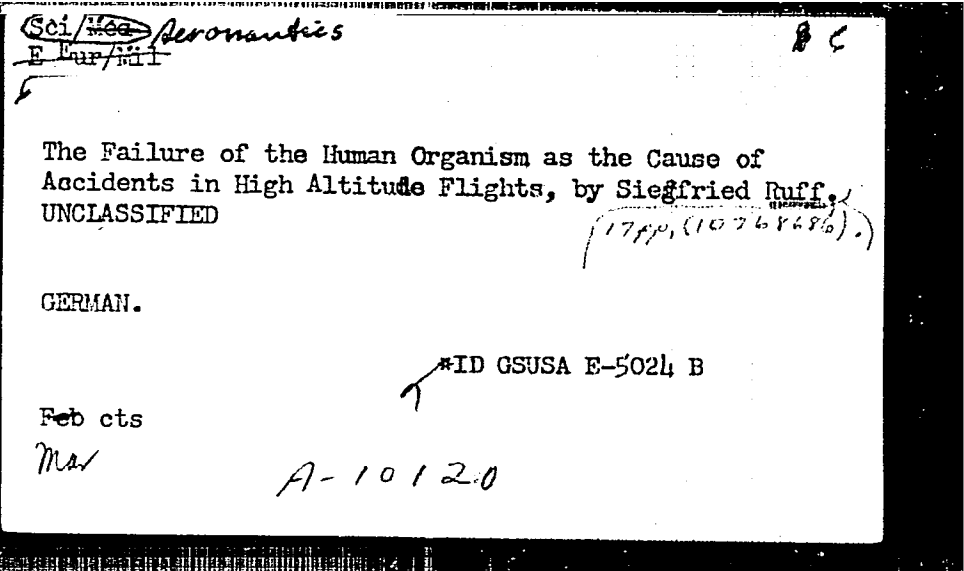
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~~RUFF, W.~~  
SCHULZ, E. H.

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With a Geiger-Mueller Counter for the Direct  
Determination of the Rates of Structural  
Transformations, by U. Rosler, W. Ruff.

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Methods for the Determination of the Properties  
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RECENT RESULTS FROM FLUIDITY TESTS IN THE MELTING OF CHROMIUM-MOLYBDENUM STEELS WITH AND WITHOUT NICKEL IN BASIC ARC AND OPEN-HEARTH FURNACES. Rept. no. 412 of the Stahlwerksausschuss [Steelworks Committee] of the Verein Deutscher Eisenhüttenleute. [Feb 46] 11p. [4 figs. omitted] 6 refs.

Order from SLA mi\$2.40, ph\$3.30 60-18206

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1. Steel--Melting
  2. Nickel--Metallurgical effects
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II. Title: Verein...

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Water, and Sanitary Bacteriology, by M. S. Gol'dberg,  
M. S. Kovarskiy, L. I. Mats, N. A. Ruffel', 8 pp.

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pp 45-47.

CIA/EDD U-8310

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Successive Problems in the Domain of Establishment of  
Zones of Sanitary Protection for Sources of Water  
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No B 16/61, Vol XI, No 16, 19 Apr 1961,  
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BY H. GOHRING, H. J. RUGER; 10 PP.

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JPRS 17756

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Order from SLA \$1.10 62-14957  
Trans. of il Farmaco; [Edizione Pratica] (Italy) 1961, v. 16, no. 8, p. 583-590.  
DESCRIPTORS: \*Steroids, Preparation, \*Pregnandiols, Methyl radicals, Acetates, Drugs.  
A description is given of the preparation of various 16-methylpregn-16-enes and 16 $\beta$ -methylpregnanes, also those oxygenized in C 11, starting from the corresponding pregn-16-enes. (Author)  
(Biological Sciences--Pharmacology, TT, v. 8, no. 7)

62-14957  
I. Ruggieri, P. de.

C222984

Office of Technical Services

Ruggieri, P. de, Ferrari, C., and Gandolfi, C.  
STERIODS. X. 16-METHYLANDROSTANES: 16 $\alpha$ -  
AND 16 $\beta$ -METHYLTESTOSTERONE, -DIHYDRO-  
TESTOSTERONE AND THEIR HOMOLOGS. [22 Nov 61]  
11p. (15 refs. omitted).  
Order from S.I.A. \$1.60

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Partial trans. (p. 691-705) of Gazz[etta] Chim[ica]  
Ital[iana] 1961, v. 91 [no. 6,7] p. 686-705.

DESCRIPTORS: \*Steroids, \*Androgens, \*Testosterone,  
\*Hormones, Methyl radicals, Synthesis.

There is described the preparation of 16 $\alpha$  and 16 $\beta$ -  
methyltestosterones, -dihydrotestosterones and their  
17 $\alpha$ -methyl homologs by routes already in the literature  
for the non-methylated compounds. The steric configura-  
tion at C-16 and C-17 is clarified. (Author) (See also  
62-14910)

(Biological Sciences--Biochemistry, TT, v. 9, no. 3)

62-14958

I. Ruggieri, P. de  
II. Ferrari, C.  
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IV. Title: 16-Methyl-  
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C227509

Office of Technical Services

Ruggieri, P. de, Gandolfi, C., and Chiaramonti, D.  
SYNTHESIS OF PRIMARY AMINES FROM N-SUBSTITUTED IMIDO-ESTERS. 31 Aug 61 [6]p.  
Order from SLA \$1.10 62-14909

[Condensed] trans. of Gazz[etta] Chim[ica] Ital[iana]  
(Italy) 1961, v. 91 [no. 6/7] p. 665-671.

DESCRIPTORS: \*Amines, Synthesis, \*Imides, \*Esters  
Chemical reactions, Metalation

A new synthesis is described for primary amines via reduction with sodium-zinc amalgam of N-substituted imido-esters. The course of the reaction and its advantages are discussed. (Author)

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

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Orthoaluminates, Orthochromites and Orthoferrites  
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ITALIAN, rpt.

SLA 57-2020

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Orthoaluminates, Orthochromites and Orthoferrites  
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↳ Morris D. Friedman  
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Translation of Soviet Publications, by M. J.  
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CTS/DEX

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Research of the Mekhanobr Institute on the  
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K. S. Pavlova, R. B. Shapiro. UNCL

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RUHANSKI, B. Experimental investigation of the void fraction  
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INR Rep.no.519/1X, Warsaw (1964) (AAEC LIB/TRANS 2

The Hydrogen-Nitrogen-Carbon Monoxide System  
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F. Ruhemann, N. Zinn.

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\$15.00

Scientific - Chemistry  
CTS 73/Oct 1955

Price of Complete Set of RJ-182, 183, 184, 185:  
\$52.20

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X-Ray Measurements on Solid Nitrogen and Oxygen, by  
M. Ruhemann, pp 27

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TT 692

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Chromones and Flavones, by S. Ruhemann.  
ITALIAN, per, Berichte der Chemischen  
Gesellschaft, Vol. 54, 1921, pp 912-924.  
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PROPER BATH NITRIDING OF HIGH SPEED STEEL TOOLS. [1962] 11p. (4 tables 1 fig. refs. omitted). Order from SLA \$1.60 62-16571

Trans. of Metaloberfläche (West Germany) 1955, v. 9, no. 5, p. 65A-68A.

DESCRIPTORS: \*Tool steel, Steel, \*Cutting tools, \*Hardening, Machine tools, Tools, \*Nitrogen, \*Nitrides, Heat of formation.

It is shown by examples how the previous difficulties with bath nitriding of high speed steel tools must be explained. Their origin lies in the false use of the nitriding bath as a quench bath and--or annealing bath. The advantage of bath nitriding is fully realized only if the tool is nitrided after it has been hardened and annealed in a neutral salt bath. It is therefore always required that a separate nitriding bath be provided. (Author)

62-16571

I. Rühenbeck, A.

C223001

(Metallurgy--Ferrous Metals, TT, v. 8, no. 7)  
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Drainage and Reclamation of Bogs and Bogged  
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RUSSIAN, in: Osvobodno i Osvobodno Polot i  
Zabolechennaya Zemel', 1956.  
GISTI 77 67-51298

*P. R. Rubin*  
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June 68

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GERMAN, per, Feingerste Technik, No 5, 1959,  
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Rühl, Karl.  
AMERICAN TESTS ON BRITTLE FRACTURE AND  
THE RESULTING CONCLUSIONS ON TESTING OF  
BRITTLE FRACTURE. 27 Sep 55 [45]p. 48 refs.  
Order from SLA \$4.60 61-16301

I. Rühl, Karl

Trans. of Arch[iv für das] Eisenhüttenwesen (West  
Germany) 1954, v. 25, Sep/Oct, p. 421-433.

DESCRIPTORS: \*Steel. Fracture (Mechanics), Tests.

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Radiographic Research on Condensed Tin Films  
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ACSIL Tr 1220

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Dust Collecting Problems in the Cement Industry  
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1950, pp 5-11.

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Sci - Engineering  
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The Grindability of Rotary Klin Clinkers, by  
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*W. Ruhland*

Sci/Materials  
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The Technical Status of Development of the Aeronautical  
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JPRS 4504

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Geological Cartography in the People's Democracies,  
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JPRS-L-1692-D

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Zeszyt 7, Lipiec Rok 1955.

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I. Ruhle, F.

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BREAKDOWN STRENGTH OF MIXTURES OF DIELECTRIC LIQUIDS. 18 Mar 49, 12p. (figs. tables omitted) 7 refs.

Order from SLA \$1.60

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Trans. of Archiv f[ür] Elektrotechnik (Germany) 1941 [v. 35, no. 8] p. 490-501.

DESCRIPTORS: \*Liquids, Dielectric properties, Mixtures, Electrochemistry, \*Dielectrics.

Measurements of breakdown strength of mixtures of dielectric liquids are reported. Studies were conducted on some saturated hydrocarbons, aromatic hydrocarbons and their halogen derivatives as well as various mineral oils. The tests were performed with 50 cycle, a.c. (Author)

(Chemistry--Physical, TT, v. 9, no. 7)

The Rationalization of the Design and Construction  
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DSIR 33646/CI

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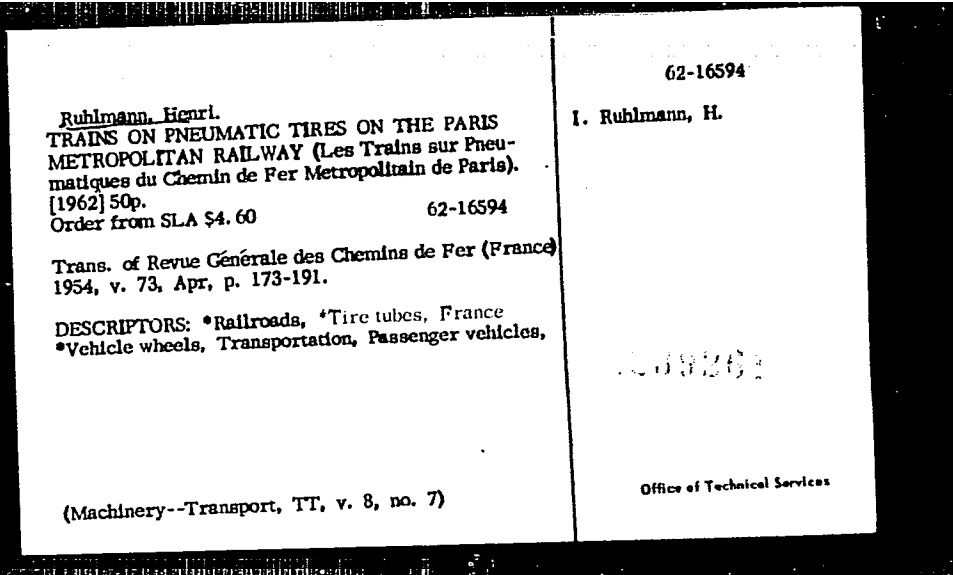
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Germany, by O. Rühle, 26 pp.

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JPRS 13779

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The Influence of Laid-Out Green Spaces on the  
Sound Level of Traffic Noise. Sound Absorption  
by Planting Trees and Hedges, by F. J. Meister,  
W. Ruhrberg.

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pp 1063-1067.

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Process and Device for Granulating Products  
Solidified from Molten Masses, Particularly  
Artificial Fertilizers Obtained in the Fluid  
Molten State, by A. G. Ruhrchemie, 6 pp.

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Process for the Preparation of Polyethylene in the  
Presence of Auxiliary Olefinic Liquids, <sup>1st</sup> Inventor:  
A. G. Ruhrchemie.

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Method for the Preparation of 4.5.6.7.10.10. Hexa-  
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GERMAN, German Patent R 15324, IVb/12q, Class 12q,  
Group 24, April 12, 1956.

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Polyethylene Chlorination process, by  
A. G. Ruhrchemie, 8 p.  
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Dept of Commerce  
Patent Office

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*A. G. Ruhrchemie*

Sci-Chem  
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The Urinary Excretion of 17-Ketosteroids  
Before and After the Intramuscular Injection  
of Different Testosterone Preparations, by  
H. Ruhrmann, 4 pp.

~~FRENCH~~  
~~SEBASTIAN~~, per, Ann Endocrinol, Vol XVI, 1955,  
pp 576-581.

SIA Tr 57-271

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(FDD 28626)

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