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(ON LOAN OR PURCHASE)

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Urea. May 62, 12p. 5 refs.
Order from SA \$18.00 SA Code-1

- I. Osuka, E.
- II. Title: Studies...
- III. SA Code-1
- IV. Seizaburo Aoki (Japan)

Trans. of [Kogyo Kagaku Zasshi (Japan) 1960, v. 63,
no. 7, p. 1208-1211].

DESCRIPTORS: *Urea, Synthesis, *Carbon dioxide,
Gases, Ammonia, *Vaporization, Phase transitions,
Temperature, Liquefied gases, *Temperature, Re-
action time.

212051

(Chemistry--Organic, TT, v. 8, no. 3)

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Second Japan Conference on
Radioisotopes, Feb 1958

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AEC-tr-4482(p.976-95) Uncl.

STUDY ON DIGESTION-ABSORPTION OF POST-SURGERY
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M. O. Kuraishi, G. R. Koshibu, M. O. Arima,
M. O. Fukushima, T. O. Nakagami, S. Fuse, and
T. Y. Furuya.

C-23 P NSA

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Radioisotopes, Feb 1958

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AEC-tr-4482(p.976-95) Uncl.

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T. Y. Furuya.

C-23 P NSA

*Second Japan Conference on
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AEC-tr-4482(p.976-95) Uncl.

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M. O. Fukushima, T. O. Nakagami, S. Fuse, and
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C-23 P NSA

*Second Japan Conference on
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AEC-tr-4482(p.976-95) Uncl.

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C-23 P NSA

*Second Japan Conference on
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AEC-tr-4482(p.976-95) Uncl.

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DIGESTIVE TRACT WITH ISOTOPES. J. Otsuka,
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C-23 P NSA

*Second Japan Conference on
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EQUILIBRIUM OF THE $\text{NH}_3\text{-CO}_2\text{-H}_2\text{O}$ SYSTEM. Rept.
no. 11 of Studies on the Synthesis of Urea; [Paper] read
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Japan (no. 11) Apr 58. [1961] 17p. 13 refs.
Order from SLA mi\$2. 40, ph\$3. 30 61-10593

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no. 7, p. 1214-1218.

1. Ammonia-carbon
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Phase studies
2. Urea--Synthesis
3. Chemical equilibrium--
Measurement
- I. Otsuka, E.
- II. Yoshimura, S.
- III. Title: Studies...
- IV. Title: Annual...

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(Chemistry--Physical, TT, v. 5, no. 12)

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ALUMINUM COMPOUNDS: RECENT DEVELOPMENT
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14p.

Order from ATS \$23.30

ATS-03N53J

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v. 17, no. 7, p. 365-371.

DESCRIPTORS: Synthesis, *Metalorganic compounds,
*Aluminum compounds, Metallic compounds, Organic
compounds.

ATS-JJ-3239

- I. Title: Mulheim chemistry
- I. Otsuka, S.
- II. ATS-03N53J
- III. Associated Technical
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Orange, N. J.

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AF 654189

Complete Translation available on request.

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FROM AMMONIA, CARBON DIOXIDE AND UREA.
July 63, 6p. (fig. omitted). 1 ref.
Order from SA \$16.00

SA Code-P-138

Trans. of published Japanese patent 11836/1962,
cl. 16-B-47, appl. no. 41027/1959 filed 29 Dec 59,
pub. 23 Aug 62, by Toyo Soda Industries, Inc.

DESCRIPTORS: *Melamine, Production, Synthesis
(Chemistry), *Ammonia, *Carbon dioxide, *Urea,
Ammonium compounds, Carbinates, Heat of formation.

- I. Otsuka, E.
- II. Yoshimura, S.
- III. Inoue, S.
- IV. Patent (Japan)
pub. 37-11 836
- V. SA Code-P-138
- VI. Seimbuuro Acti (Japan)

A247212

(Chemistry--Organic, TT, v. 18, no. 7)

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A Method for Designing Latticed-Wing-Profiles
With a Prescribed Velocity Distribution,
by Shintaro Otsuka,

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Ir-132-55, Japan, 27 Jan 1955, 6004th
Air Intel Sv Sq. CIA D-181379.

AF 654189

SEM Complete Translations available on request.

A8816

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K. Suzuki/
JAPANESE, rpt, 89 pp.
NASA TT F-11,922

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Sci-Phys
Sept 69

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VINYL CARBAZOLE, PTS. 1-2. [1961] 8p.
Order from SLA \$1.10

61-20930

Trans. of Kogyo Kagaku Zasshi (Japan) 1946, v. 49,
p. 169-170.

DESCRIPTORS: *Carbazoles, *Vinyl radicals, Ethyl
radicals, Synthesis, Dehydration.

Contents:
The synthesis of N-ethylcarbazole
The synthesis of N-vinylcarbazole by dehydration of
the N-ethylcarbazole.

(Chemistry--Organic, TT, v. 7, no. 10)

61-20930

I. Otsuki, H.
II. Okano, I.
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<p>Ott, Adolf. REGARDING THE REFINING OF RAW PETROLEUM. 12 Mar 28, 5p. Order from SLA \$1.10 63-10428</p> <p>Trans. of Polytechnisches Zentralblatt (Germany) 1875 [ser. 3, v. 29, p. 49-53].</p> <p>DESCRIPTORS: *Petroleum, *Distillation, Sulfuric acid, Sodium compounds, Hydroxides, Gasoline, Ben- zenes, Naphtha, Illumination</p> <p>(Engineering--Chemical, TT, v. 10, no. 4)</p>	<p>63-10428</p> <p>1. Ott, A.</p> <p><i>A346156</i></p> <p>Office of Technical Services</p>
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Dichloroacetylene. Report III, by Erwin Ott,
GERMAN, see, Deutsche Chem. Gesellschaft
Berichte, Vol 75, No 12, 1942, pp 1517-1522.
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Sci/DIA
Nov 68

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CONCERNING DICHLOROACETYLENE. III. PREPARATION AND SOME CLASS EXPERIMENTS WITH THE SAFELY MANAGEABLE MOLECULAR COMPOUND WITH ETHER (Über das Dichloracetylen. III. Darstellung und Einige Vorlesungsversuche mit der Gefährlos zu Handhabenden Molekülverbindung mit Äther). [1963] [14p] (foreign text included) 8refs
Order from SLA \$1.60

TT-64-10050

Trans. of [Chemische Berichte] (Germany) 1942, v. 75, no. 12, p. 1517-1522.

DESCRIPTORS: *Acetylenes, Chlorides, Synthesis (Chemistry), Handling, Ethers, Solutions,

(Chemistry--Organic, TT, v. 11, no. 4)

TT-64-10050

- I. Title: Dichloroacetylene
- I. Ott, E.
- II. Title: Preparation ...
- III. Title: Darstellung ...

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TT-64-10069

Ott, Erwin, Dittus, Georg, Weissenburger, Helmut, and Bossaller, Walter.
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