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Order from SLA \$1.60

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Trans. of Koks, Smola, Gaz (Poland) 1960, v. 5,
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DESCRIPTORS: *Coke, Ovens, Heating, Gases, Com-
bustion, Hydrostatic pressure, Coal.

A description is given of the regulating of the heating
of the Still Coke Oven, particularly the Type C oven
with elongated regenerator, and of the operating
conditions before and after regulating. Also mentioned
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(Engineering--Chemical, TT, v. 7, no. 9)

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Method Modified for a Determination of the
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Order from SLA \$9.60

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Trans. of mono. Technische Adsorptionsstoffe in der
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DESCRIPTORS: *Adsorption (Physical), *Surface-
active substances, *Catalysis, Carbon, Silicic acids,
silicates, Oxides, Aluminum compounds, Metals,
Mixtures, Acids, Salts, Chemical reactions,
*Reaction kinetics.

Contents:

Production of surface-active catalysts

Binary contacts

Multiple-component contacts.

(Chemistry--Physical, TT, v. 10, no. 2)

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II. Title: Production...

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Order from SLA \$2.60 63-10221

Trans. of Erdöl und Kohle-Erdgas-Petrochemie
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DESCRIPTORS: *Mining engineering, *Television
equipment, Geological survey, Geophysical prospect-
ing, *Well logging, *Boreholes.

With a new television bore-hole-probe, whose outer
diameter is 63 mm, one can obtain by direct measure-
ment graphical and photographic records of bore-holes.
Currently, this method is successful at a depth of 400
meters. The system of television transmission and the
components of the apparatus layout are described and
(Engineering, TT, v. 10, no. 2) (over)

I. Krebs, E.
II. Title: New ...

Office of Technical Services

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DESCRIPTORS: Sodium compounds, Silicates, Magnesium compounds, Lead compounds, Nickel compounds, Chlorine, Chemical reactions.

(Unannounced)

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Krebs, Otto.
CONTINUOUS EXTRACTION OF ANILINE WITH
BENZENE FROM AQUEOUS SALT SOLUTIONS. [1963]
10p
Order from SLA \$1.10 63-18551

Trans. of [Chemische Technik] (Germany) 1929 [v. 2]
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DESCRIPTORS: *Anilines, *Benzenes, *Solvent ex-
traction, Dyes, Phenyl radicals, Glycines, *Towers
(Chemistry).

The paper makes a comparison of an intermittent and a
continuous process for the recovery of aniline from
phenyl glycine solution in a dye plant. The distillation
unit with its accessories is first briefly described.
Next is discussed a tower apparatus for the separation
of liquid mixtures into two components which has found
remarkable success in a great variety of applications.
(Chemistry--Organic, TT, v. 10, no. 11) (over)

63-18551

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