

T. O. M. 152

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GENERAL SUBJECT PAGE

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USE AND DISTRIBUTION OF LOW-TEMPERATURE TAR AND PRODUCTS
DERIVED THEREFROM. DOCUMENTS AND DRAWINGS.

PART B

PROCESSES AND EQUIPMENT FOR THE RECOVERY OF PHENOLS FROM
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THE "PINTSCH-HILLEBRAND" WATER GAS GENERATOR AND THE PRO-
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PART E

COPY OF A DISSERTATION BY ING. F. A. CROY ENTITLED, "CON-
CERNING A PROCESS FOR THE RECOVERY OF PYROCATEOCHOL FROM
BROWN COAL TAR, THE USE OF THE SAME ON A LARGE SCALE AND
THE PURIFICATION OF THE TECHNICAL PRODUCT".

Source of Documents: Manufacturers and users of dephenolizing
equipment in Germany.

Collected by: E. O. Rhodes, Miscellaneous Chemicals
Sub-Committee, JIOA, between September 15,
1945 and January 15, 1946.

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PART A

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 2. Documents to accompany article by Adolf Thau entitled "The State of Low Temperature Carbonization in Germany before the Conclusion of the War". Diagrams and tables relating to low temperature carbonization of coal. Yearly report of the "Brennkrafttechnische Gesellschaft E.V." 1940-41. 31-201
 3. Kohlenschwelung Zugleich Ergänzung zu "Die Schwelung von Braun- und Steinkohle" von Adolf Thau.
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 4. 70 Jahre Didier-Offenbau Mitteltemperaturverkokung.
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1. "Recent Developments of Low Temperature Carbonization of Solid Fuel in Germany" by Dr. F. H. Oetken. Reprinted from Engineering Progress October 1936. 507-513
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- b. Ueber Betriebs erfahrungen mit der Steinkohlen-Schweil anlage Bauart "Krupp-Lurgi" auf Schachtanlage "Amalie" der Fried. Krupp Aktiengesellschaft, Bergwerke Essen. von K. Brüggemann.
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Statement and three drawings concerning de-phenolizing of waste waters received from H. Koppers, Essen. Entphenolung - 27.11.1945 - Dephenolizing. Drawings Nos. K 157 104, B 121748IIPh, and B 130888Ph.V 629.

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Present position of the dephenolizing of waste waters from coal processing plants... Reprint from "Oil and Coal" 38, 1942, Vol. 19 pages 525/31. 993-1000
6. Die Entphenolung von Industrieabwässern und -ölen nach dem Phenosolvran-Verfahren von Dr. Alfred Dierichs, Leverkusen. Sonderdruck aus der "Chemischen-Zeitung", 1942 Jahrgang 66, No. 22/28, S. 288.
The dephenolizing of industrial waste waters and oils by the Phenosolvran process by Dr. Alfred Dierichs, Leverkusen, Reprint received from Dr. Dierichs at I.G. Farbenindustrie Plant Schkopau. 1001-1004
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Dephenolizing of low-temperature coke plant waters and recovery of phenol at the akt. Sächsische Werke by Dr. Ing. H. Just, Dresden. Reprint from "Braunkohle" 1941, Vol. 19, pages 245-249, and Vol. 20 pages 259-263. 1005-1013

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