

Bag No 3451

C.I.O.S Target No

30/5 01

Ruhrchemie A.G

Sterkrade-Holten

Bag No. 3451
C.I.O.S. Target 30/5.01
Ruhrchemie A.G.
Sterkrade - Hclten

3451 - 30/5.01

continued from reel 036

13. Medium Pressure Synthesis (General)
14. Up-running (Medium Pressure)
15. Catalyst Wax (Medium Pressure)
16. Calculations from Residual Gas Analysis
17. Cobalt in the Wax
18. Connexion between CO₂ and CH₄ formation
19. Influence of Inerts in synthesis Gas
20. Influence of H₂: CO ratio; Medium pressure
21. Normal Pressure Synthesis, Water Gas recirculation
22. Minutes and other papers covering development of Co medium pressure synthesis 1937-41
23. Reports on Co medium pressure synthesis (oven runs, summary reports etc.)
24. Minutes and other papers covering development of Fe medium pressure synthesis 1937-44
25. Corrections to report included in 3450-30/5.01-42
26. Report for 1941 on iron catalyst synthesis
27. Characterisation of course of synthesis by gas compositions and conversion
28. Nickel catalysts for medium pressure synthesis
29. Preparations for turning over to water-gas running (a minute)
30. The Krupp-oven
31. Direct alcohol production from CO and H₂
32. Synthetic Fats - minute of a meeting
33. Methanol synthesis (minutes)
34. Monthly reports Feb-Sep 1944 from Lub. oil research (Jan. 1941-Jan. 1944 Ms. only left in D.13 file)
35. Miscellaneous Ruhrchemie Patents
36. Miscellaneous Ruhrchemie Patents
37. Synthesis spirits and other improvement for use as motor and aero fuels
38. Polymer Petrol
39. Effect on spirit of removal of C₇ fraction
40. Refining of Fe-catalyst spirit (a short minute)
41. Lub. oils from medium pressure Product
42. A brief account of the Fischer Process (1940)
43. Notes on the running of water gas conversion plant
44. Kieselguhr and Catalysts (Minutes)
45. Lurgi - Ruhrchemie discussions on Iron catalyst work

Bag N° 2240

C.I.O.S. Target N°

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Ruhrchemie A.G.

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Index of Documents
Bag 2240
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2240 - 30/5.01 - 1 Evacuation of Staff of Ruhr benzin
2 Report on the Synthesis

BAG N° 3450

CLOS TARGET

N° 30 / 5.01

RUHRCHEMIE A.G

STERKRADE HOLTEN

Index to Documents

Bag. No. 3450.
C.I.O.S. Target No. 30/501
Buhchemie A.G.
Sterkrade - Holten.

1. Olefine Production by hydrogenation of carbon monoxide.
2. Paper on Iron Catalyst Synthesis (Pichler 1940)
3. Experimental Details of Experiments with Iron and Cobalt Catalysts.

continued on reel 038