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OPERATIONS OF FINNISH NITRATE PLANT

NITRATE PLANT OUTLINES PRODUCTION -- Frankfurt/Main, Chemische Industrie, No 1, Jan 52

The new Typpi Oy nitrate plant at Laanila near Oulu, currently under construction, will go into full operation at the end of 1953. Initially, 16,000 tons of nitrate will be produced yearly, but this figure can later be readily doubled. Of this 16,000 tons, 100 tons are to be used for the manufacture of nitric acid, 3,000 tons will be used for the production of ammonia, and the remainder will be used to produce approximately 60,000 tons of 20 5-percent calcium ammonium nitrate.

FIRST TO USE KOPPERS PROCESS -- Helsinki, Helsingin Sanomat, 30 Jan 53

The nitrate plant of the Typpi Oy (Nitrate Corporation) in Oulu is the first such plant in the world to employ the German Koppers gas process on an industrial scale. As a result numerous foreign visitors have inspected the gas section, as well as the entire plant, within a short time. The visitors have included industrialists not only from Europe, but from Japan and the US as well; the most recent tour was by a French delegation. Although thus far used only in Finland, the process appears to be due for universal adoption.

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