

Report 10. Interrogation of Dr. Zorn (of I.G.)

Subject: Ruhrchemie Synthetic Lubricating Oils.

Location and Date: Leuna, May 15, 1945.

Interrogation conducted by:

Major D.A. Howes, British, Ministry of Fuel and Power
Mr. J.G. Allen, U.S., Petroleum Administration for War
Mr. H. Schindler,

Reported by: the above.

Utilisation of Ruhrchemie Synthetic Lubes.

The olefine-polymer oil of viscosity 2.5⁰E. at 100⁰C. was known as SS1202 and was used in military vehicles in the following blends :-

<u>Winter Grade</u>	40%	SS 1202
	60%	Refined petroleum oil 6.0-6.5 ⁰ Engler vis. at 50 ⁰ C.
<u>Summer Grade</u>	25%	SS 1202
	75%	Refined petroleum oil, 8 ⁰ Engler vis. at 50 ⁰ C

Special Grade for African Campaign

	25%	SS 1202
	75%	Refined petroleum oil, 12 ⁰ Engler vis. at 50 ⁰ C.

The petroleum oils for this blending were produced in four plants :

Lützkendorf
Oslebhausen (near Bremen)
Kolin (Vacuum Oil Co., near Prague)
Nerag - Hannover