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*RS-444*

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[no. 1] p. 122-130.

DESCRIPTORS: \*Hydrocarbons, Chemical reactions,  
\*Chemical equilibrium, \*Butenes, Molecular  
isomerism, \*Isomeric transitions, Catalysts,  
Phosphoric acids.

The equilibrium constants between normal butenes and  
isobutenes are given in the temperature interval of  
265° to 426°C. The experimental data from the equilib-  
rium constants are embraced by equation:  
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(over)

63-10407

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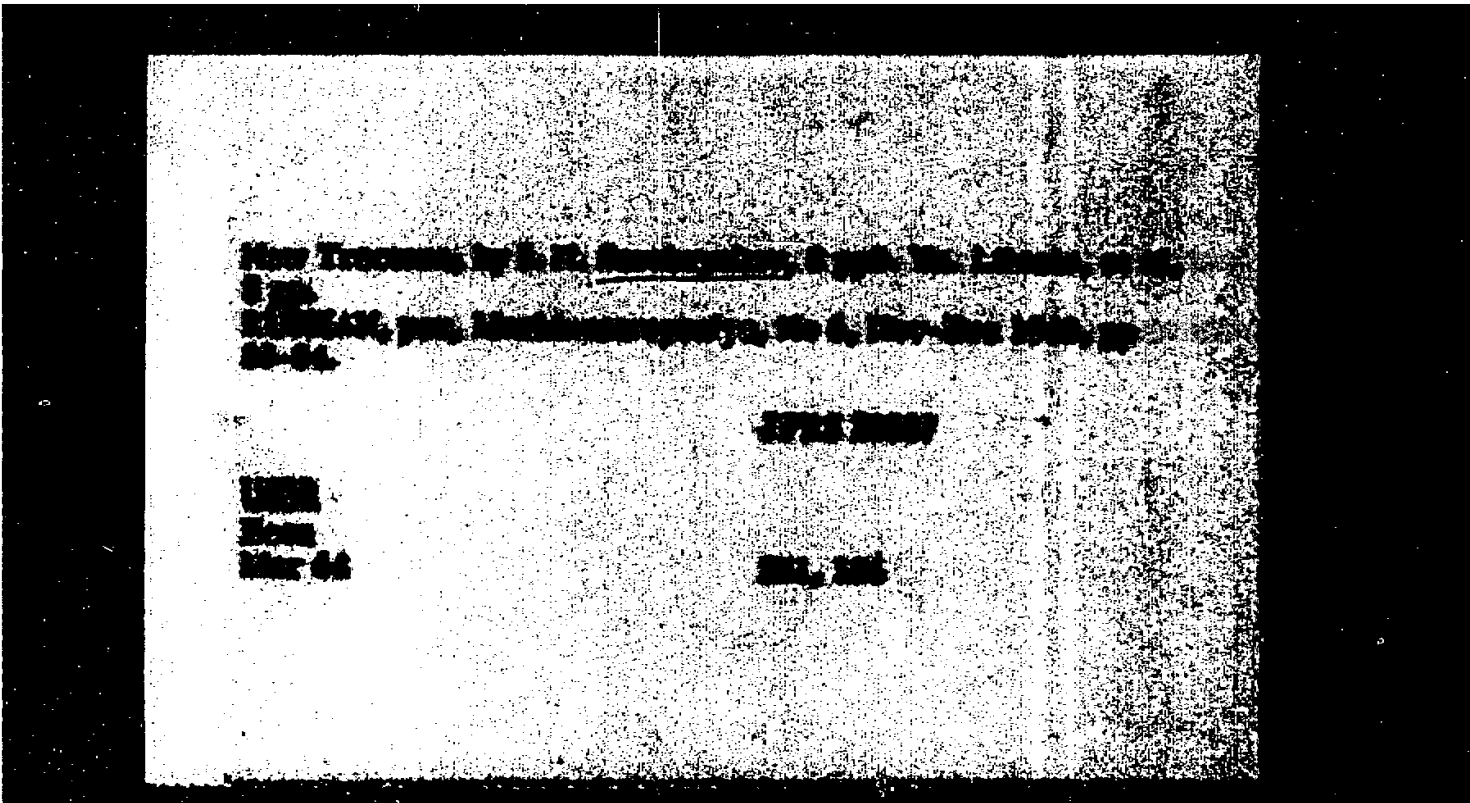
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*M. Ye. Serebryakov*

~~sets~~ USSR

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DESCRIPTORS: \*Synthetic fibers, \*Molecular structure, Fibers, Adsorption, Absorption, Amides, Polymers.

It was established that sorption of water vapor by capron fiber is not connected with the magnitude of external and internal surface, but rather with terminal -CONH- groups of the polymer and occurs by a (Physics--Molecular, TT, v. 7, no. 6) (over)

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II. Mikhailov, N. V.  
III. Title: Investigation of  
the sorption...

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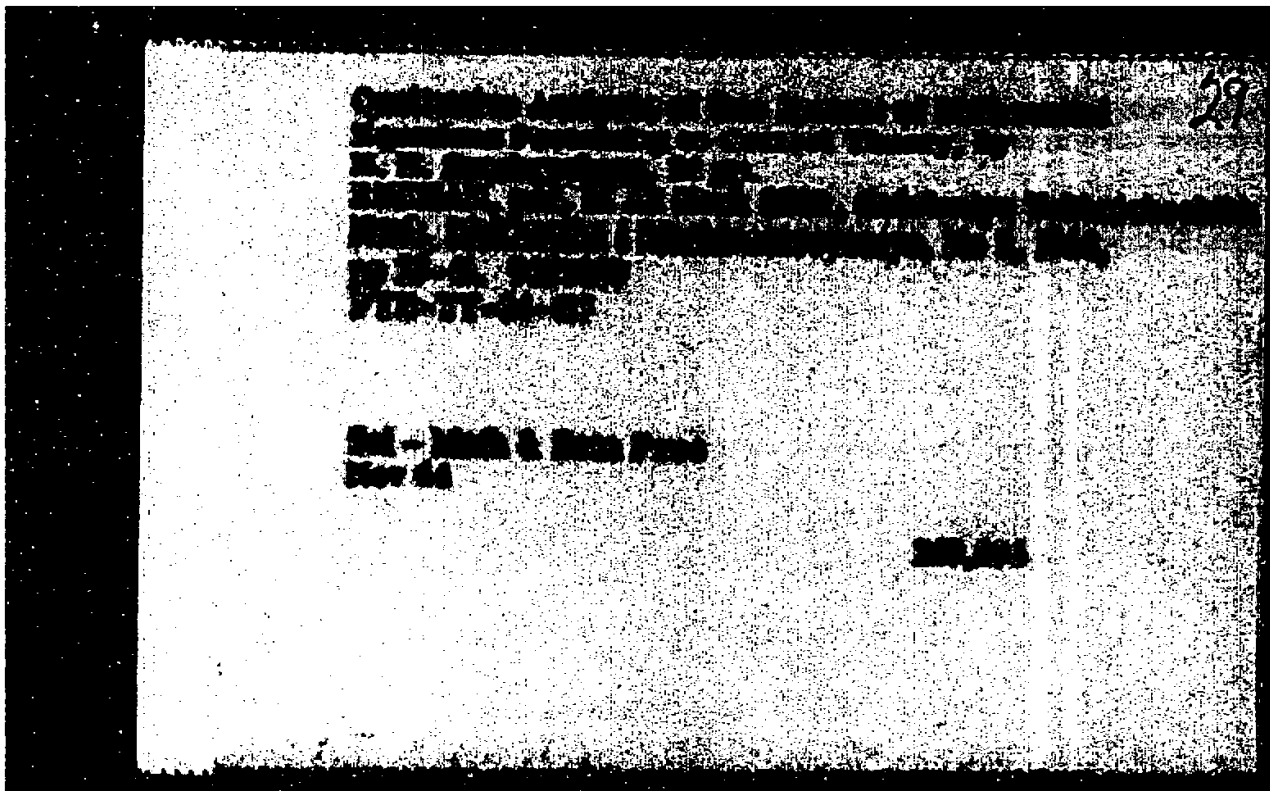
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pp 121-~~22~~ 136.

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USSR  
Econ - Printing and Publishing Industry  
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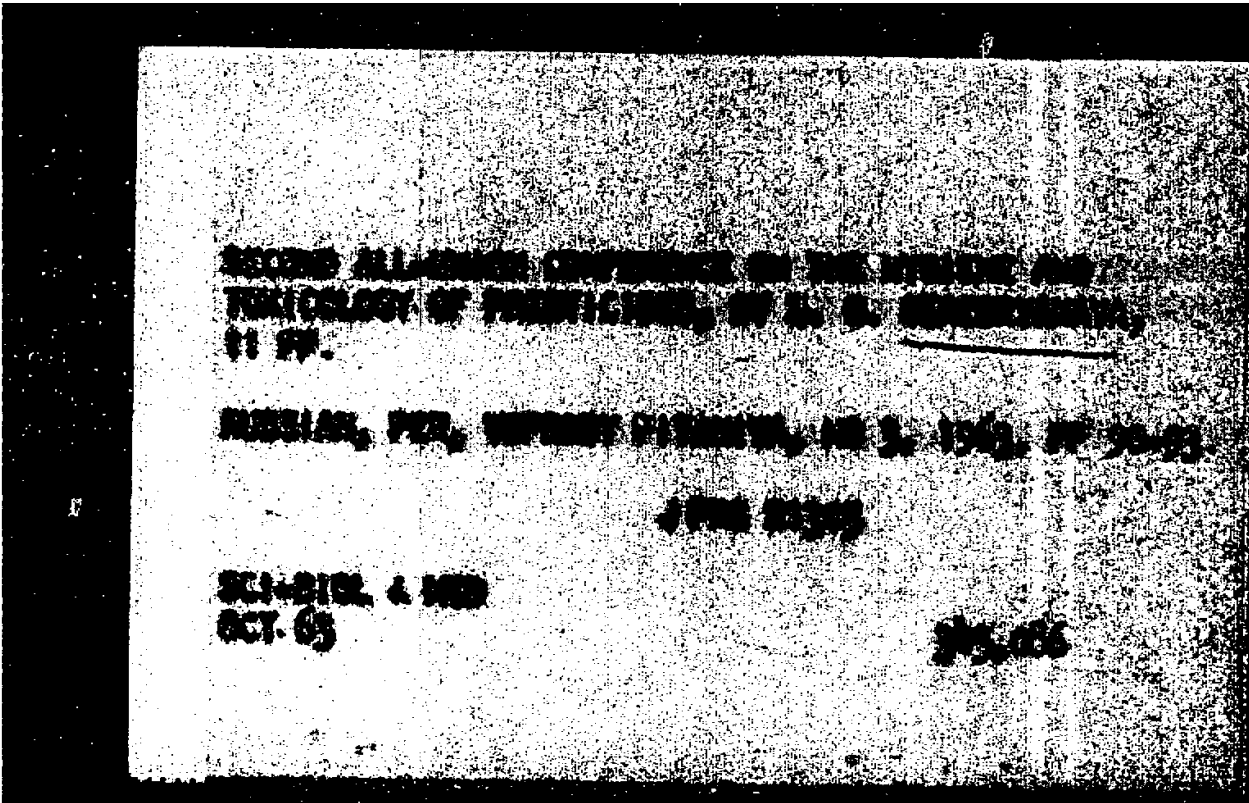
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JPRS 80391

SCI-BIOL & MED SCI  
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SEC-212L & 212R  
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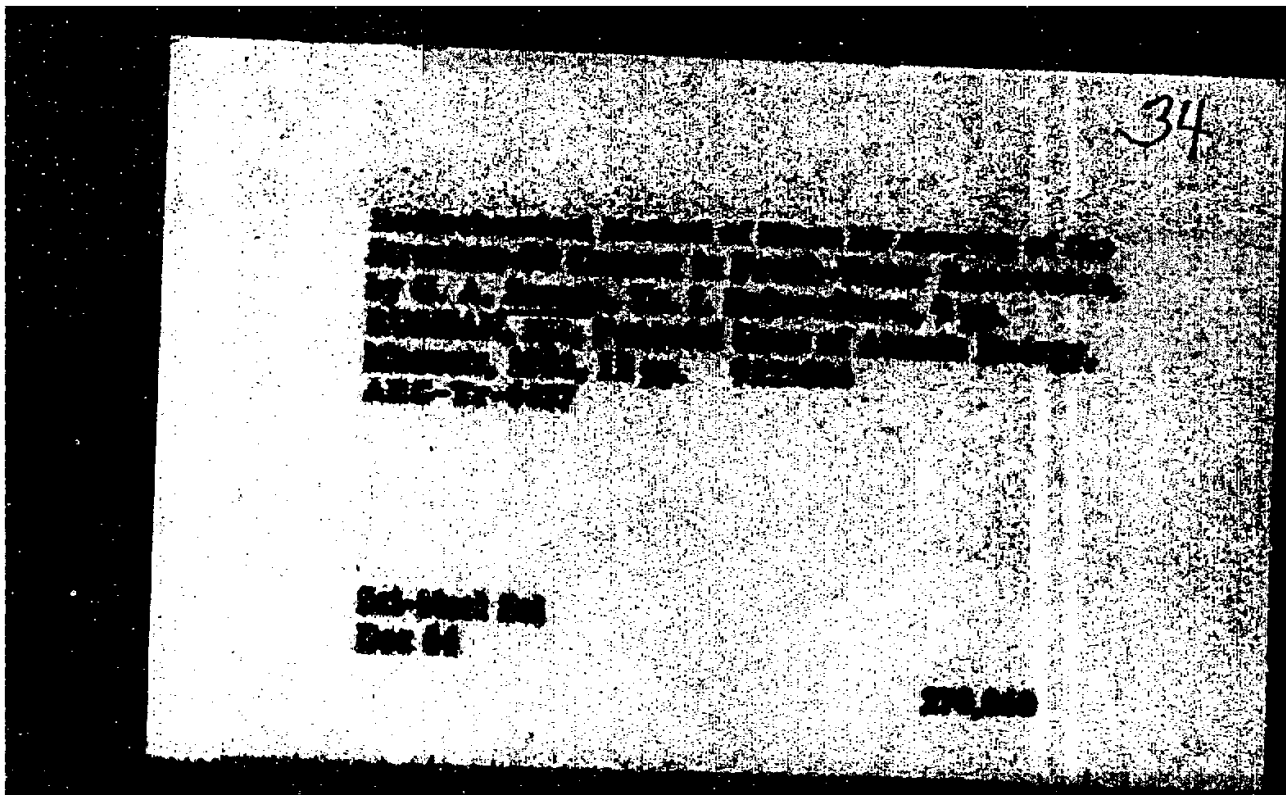
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