"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

89187
POL/16/61/000/003/001/001
D238/D301

An attempt to interpret ...

plosive properties. The work of M.S. Kharasch (Ref. 16: Bureau of Standards Journal of Research, 1929, 2, 359), who calculated and measured the heat of combustion of a number of explosives is described and tabulated. In general, the strength and shattering power increase with decreasing heat of combustion. Similar results were obtained by C.L. Abernethy and W.E. Garner (Ref. 17: Proc. Roy. Soc. (London), 1921, A99, 213) although W.H. Rinkenbach (Ref. 18: J. Am. Chem. Soc., 1930, 52, 115) found no relationship between the number of $-NO_2$ groups and the heat of formation of the explosive. With regard to detonators, the results of A. Schmidt (Ref. 19: Z. Schiess-u.Sprengstoffwesen, 1934, 29, 259, 296) and Martin (Ref. 20: Über Azide u. Fulminate, Darmstadt 1913) are quoted, showing that compounds with the lowest heat of formation have the greatest detonation power. The authors conclude that the thermochemical approach is correct, although thermochemical parameters measured by various workers differ markedly. It is also thought that structural factors may only be considered within the

Card 5/6

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

89187

An attempt to interpret ... POL/16/61/000/003/001/001
D228/D301

same class of compounds. There are 5 tables, 5 figures and 20 references: 4 Soviet-bloc and 16 non-Soviet-bloc. The four references to English-language publications read as follows: R. Robertson, J. Chem. Soc., 1921, 119, 1; F.W. Brown, U.S. Bur. Mines Tech. Paper, 1942, 643, 26; W.C. Lothrop, G.R. Handrick, Chem. Revs., 1949, 44, 419; W.H. Rinkenbach, J. Am. Chem. Soc., 1930, 52, 115.

ASSOCIATION: Katedra technologii związkow azotowych II politechniki Wrocławskiej (2nd Wroclaw Polytechnic, Department of Nitrogen Compounds Technology).

SUBMITTED: September 28, 1960.

Card 6/6

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWIAK, Bogdan, dr., inz., adiunkt

Effect of the structure of certain initiating and pseudo-initiating explosives upon their properties. Chemia Wroclaw no. 7:11-20 '61

1. Katedra Technologii Zwiazkow Azotowych II, Politechnika, Wroclaw.

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWIAK, Bohdan, dr., inz., adiunkt

2-hydroxy-3, 5- dinitropyridine. Chemia Wrocław no. 7:49-52, '61

1. Katedra Technologii Związków Azotowych II, Politechnika, Wrocław

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

SMOLENSKI, Dionizy, prof. zwyez, mgr. inz ; BOGDAL, Stanislaw, mgr. inz. st. asystent; GLOWIAK, Bohdan, dr. inz., adiunkt

Obtaining and properties of meta-hydroxytetryl salts. Chemia Wroclaw no. 7:3-9 '61.

1. Katedra Technologii Zwiazkow Azotowych II, Politechnika, Wroclaw. Kierownik katedry: prof. D. Smolenski

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

42711

S/081/62/000/020/024/040
B168/B101

14/260

AUTHOR: Glowiak, Bohdan

TITLE: Thermochemical interpretation of explosive properties. I. Thermochemical interpretation of the explosive properties of nitro derivatives of phenol

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 20, 1962, 427, abstract 20L394 (Chem. stosow., v. 5, no. 4, 1961, 575-598 Pol.; summaries in Russ. and Eng.)

TEXT: Values are given for the heat of formation of 33 nitro derivatives of phenol, having been calculated from the heat of combustion as determined experimentally; results of tests of the explosive properties of these substances are also given. Certain regularities were established in the relationships between the explosive properties and the heat of formation of the compounds investigated. The effects of individual substituents in the molecules of nitro derivatives of phenol on the heat of formation and the explosive properties were studied. It is proposed that the substituents should be divided into sensitizing and

Card 1/2

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

Thermochemical interpretation of ... S/081/62/000/020/024/040
B168/B101

flegmatizing in accordance with their effects on the explosive properties. [Abstracter's note: Complete translation.]

Card 2/2

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

42952
S/081/62/000/022/055/088
B180/B186

AUTHOR: Głowiak, Bohdan

TITLE: Salts of two-hydroxy-3,5-dinitro pyridine

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 22, 1962, 414, abstract 22L293 (Zesz. nauk Politechn. wrocławsk. v. 7, no. 47, 1961, 49-58 [Pol.; summaries in Russ. and Eng.])

TEXT: The article describes the manufacture and some of the explosive properties (flashpoint, inflammability, initiating and disruptive capacities) of the silver, copper, lead, mercury and bismuth salts (S) of 2-hydroxy-3,5-dinitro pyridine (I). The starting product for the production of (SI) was obtained by nitriding 2-amino pyridine (II), diazotizing the resulting mixture with 3- and 5-nitroamino pyridines, hydrolizing it with diazo compounds, and finally nitriding the 2-hydroxy nitro pyridines to I. The yield of I from II is 37 %. I was converted into a water-soluble sodium salt by treating with $NaHCO_3$ at 40-45°C and precipitating the S by exchange with salts of corresponding metals at 60-65°C. The resulting S were washed in alcohol and dried at 60°C; yield 72-90 %.

Card 1/2

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

Salts of two-hydroxy-2,5-dinitro... S/081/62/000/022/055/058
B160/B186

The S melting points are: Ag 303°C, Cu 236°C (with explosion), Pb 312°C (with explosion), Hg 227°C and Bi 194°C. The flashpoints determined with a flash holding time of 1 second and weighed portions of 0.02 g S were between 350 and 389°C for these S. Inflammability was taken as the distance from the surface of the S to the edge of a safety fuse at 0 and 100 % sparks. Impact sensitivity was determined on a rollertype tester, as the work of impact with 50 % explosion. For the Ag, Cu, Hg and Bi S the impact work fluctuated between 3.43-4.01 kg/cm^2, for Pb it was 1.50 kg/cm^2. The initiating capacity was taken as the minimum weight of S pressed into the cartridge of a detonating cap no. 8 over 0.5 g tetryl (compacting pressure [illegible] kg/cm^2). It was [illegible] for all the S studied. The disruptive capacity was determined by the lead plate test for a charge of 0.5 g S + 0.05 g PbN_6. In these conditions only the Pb salt I detonates and its disruptive capacity is higher than in the 2,4-dinitro phenolate, but lower than in the 2,4,6-trinitro phenolate of Pb. [Abstracter's note: Complete translation.]

Card 2/2

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

S/081/62/000/023/076/120
B144/B186

AUTHOR: Głowiak, Bohdan

TITLE: Effect of structure on the properties of some initiating and pseudo-initiating explosives

PERIODICAL: Referativnyy zhurnal. Khimiya, no. 23, 1962, 567 - 568, abstract 23L528 (Zesz. nauk. Politechn. wrocławsk., v. 7, no. 47, 1961, 11 - 20 [Pol.; summaries in Russ. and Eng.])

TEXT: The effects of the oxygen balance and of the presence and characteristics of substituents in the benzene ring on the initiating capacity (iC), the sensitivity to percussion, the flash, and the flash point of initiating explosives were studied, using as specimens the lead salts of aromatic polynitro compounds and their derivatives: $[(NO_2)_3C_6H_2O]_2Pb$; $[(NO_2)_2(NH_2)_2C_6H_2O]_2Pb$; $[(NO_2)_2(N_3C_6H_2O]_2Pb$; $[(NO_2)_3(CH_3)C_6HO]_2Pb$; $[(NO_2)_2(CH_3)(NH_2)C_6HO]_2Pb$; $[(NO_2)_2(CH_3)(N_3)C_6HO]_2Pb$; $[(NO_2)_2(O)(N_2)C_6HCOO]_2Pb$; $[(NO_2)_2(N_3)(OH)C_6HCOO]_2Pb$; and $[(NO_2)_3(N_3)C_6HO]_2Pb$. The lead salts were precipitated by mixing solutions of the respective

Card 1/2

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

acids and $Pb(NO_3)_2$. The amino derivatives were obtained by partial reduction of the nitro group, the azide derivatives by diazotizing the amino derivatives and decomposing the diazo compounds in the presence of NaN_3. It was found that substitution of H or the nitro group by the NH_2, CO_2, CH_3, N_3 or diazoxy group increases the sensitivity and reduces the flash point of the explosives. Only dinitro diazoxy and trinitro azide derivatives have IC. The remaining compounds, including dinitro azide derivatives, are pseudo-initiating explosives. No effect of the oxygen balance on the IC and the sensitivity was observed in the explosives tested. [Abstracter's note: Complete translation.]

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWIAK, Bohdan

Thermochemical interpretation of explosive properties. I. Nitro derivatives of phenols. Chemia stosow 5 no.4:575-598 '61.

1. Katedra Technologii Zwiazkow Azotowych, Politechnika, Wroclaw.

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWIAK, Bohdan

Thermochemical interpretation of explosive properties. II. Chemia stosow 6 no.1:133-146 '62.

1. Katedra Technologii Zwiazkow Azotowych II, Politechnika, Wroclaw.

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWIAK, Bohdan; KULIK, Romuald

Preparation of amino-, diazo-, and azidoderivatives of 5-nitro-2-hydroxypyridine. Rocz chemii 36 no.5:959-961 '62.

1. Department II of Technology of Nitrogen Derivatives, Technical University, Wroclaw.

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GOLUBSKI, Z.E.; GLOWIAK, B.

The preparation of phosphonothioic dichloride. Ful chim PAN 12 no.7.471-474 '64.

1. Department of Sanitary Chemistry of Wroclaw Technical University. Submitted May 15, 1964.

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

LUKASZEWICZ, K.; GLOWIAK, T.

The crystal structure of potassium oxycynanorhenate. Bul chim PAN 9 no.10:613-617 '61.

1. Institute of Physical Chemistry, Polish Academy of Sciences; Department of Inorganic Chemistry, University, Wroclaw. Presented by W. Trzebiatowski.

(Potassium compounds)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWICKI, R.

Directives for the work in the meat industry in 1954. p. 1, (GOSPODARKA MIESNA, Vol. 6, No. 1, Jan. 1954, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 5 May 1955, Uncl.

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINKOWSKA, Anna, mgr., inz.; KARPETA, Aniela, mgr., inz.

Application of diaphragm filters for studying dedusting installations. Energetyka przem 10 no.2:75-76 '62.

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINSKA, Danuta

A micromethod for the determination of the bilirubin level. Pediat. polska 35 no.12:1411-1412 D '60.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych A.M. w Poznaniu, Kierownik: doc. dr med. W.Michalkiewicz.
(BILIRUBIN blood)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

SLOMKO, Zbigniew; GLOWINSKA, Danuta

Fetal hemoglobin in umbilical blood. Polski tygod. lek. 16 no.7: 244-246 13 F '61.

1. Z Kliniki Poloznictwa i Chorob Kobiecych A.M. w Poznaniu; kierownik: doc. dr med. Witold Michalkiewicz.

(HEMOGLOBIN) (UMBILICAL CORD blood supply)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

RATOMSKI, Roman; PISKORSKI, Zdzisław, GLOWINSKA, Danuta

Effect of "osspulvit" on the content of calcium and phosphorus in the blood serum during the treatment of delayed bone union and false joints. Chir. narzad. ruchu ortop. pol. 28 no.1: 45-50 '63.

1. Z Kliniki Ortopedycznej AM w Poznaniu Kierownik: prof. dr W. Dega.

(FRACTURES, UNUNITED) (PSEUDARTHROSIS)
(CALCIUM) (PHOSPHORUS) (ORGANOTHERAPY)
(BONE AND BONES) (BLOOD)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINSKA, K.

"Meeting of the regional surveying services of the Ministry of Municipal Economy", p. 299, (PRZEGLAD GEODEZYJNY, Vol. 9, No. 10, October, 1953, Warszawa, Poland)

SO: Monthly List of East European Accessions, L.C., Vol. 3, No. 4, April, 1954

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

G[illegible], [illegible]

T[illegible] [illegible] [illegible] [illegible] [illegible] 36 [illegible]
33[illegible]-33[illegible]

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINSKA, Krystyna, mgr inz.

On reconstruction. Przegl geod 37 no.3:91-92 Mr '65.

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINSKI, Mieczyslaw (Bytom, ul. Batorego 3.)

Certain individual physiological characteristics of woman's organism during pregnancy. Polski tygod. lek. 12 no.43:1665-1671 28 Oct 57.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych Sl. A. M. w Za brzu; kierownik: doc. dr W. Stazsewski.
(PREGNANCY, physiology,
review (Pol))

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINSKI, Mieczyslaw

Female sterility caused by disorders of ovarian hormonal function.
Gin. polska 28 no.3:271-279 May-June 57.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych Slaskiej A.M. w Zabrzu Kierownik: doc. dr. W. Starzewski. Adres: Bytom, ul. Batorego 3.

(STERILITY, FEMALE, etiol. & pathogen.
disord. of ovarian hormonal funct. (Pol))
(OVARIES, dis.
hormonal funct. disord. causing female sterility (Pol))

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINSKI, Mieczyslaw; TAIANOW, Wilhelm

Data on the problem of toxoplasmosis during pregnancy. Gin. polska 29 no.5:498-501 Sept-Oct 58.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych A. M. w Zabrzu Kierownik: doc. dr W. Starzewski. Bytom, Batorego 3.

(TOXOPLASMOSIS, in pregn.
causing ment. retardation in inf., case report (Pol))
(PREGNANCY, compl.
toxoplasmosis causing ment. retardation in inf., case report (Pol))
(MENTAL DEFICIENCY, etiol. & pathogen.
maternal toxoplasmosis causing retardation, case report (Pol))

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINSKI, Mieczyslaw (Bytom, Batorego 3.)

The problem of clear cells in the human epithelium with data on the female reproductive organ: studies on the problem of the peripheral endocrine system. Gin. polska 29 no.4:387-401 July-Aug 58.

1. Z I Kliniki Poloznictwa i Chorob Kobiecycy A.M. w Zabrzu Kierownik: doc. dr W. Starzewski i Zakladu Histologii Prawidlowej i Embriologii A. M. w Zabrzu Kierownik: prof. dr T. Pawlikowski.

(CELLS,
clear cell system of Feyrter in endocrine glands & female genitalia (Pol))
(ENDOCRINE GLANDS
clear cell system of Feyrter (Pol))
(GENITALIA, FEMALE
same)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

EXCERPTA MEDICA Sec 16 Vol 2/8 Cancer August 59

3245. **Cytological diagnosis of cancer of the corpus uteri** Cytodiagnostyka raka trzonu macicy. GŁOWIŃSKI M. and RUDKOWSKA J. z. Klin. Położnictwa i Chor. Kobiec. Śląskiej A. M., Zabrze *Ginek. pol.* 1958, 20/6 (633 645) Tables 2 Illus. 6

Analysis of 52 cases of cancer of the corpus uteri and 263 of cancer of the cervix uteri (detected in 5,000 women who came for oncological examination), and of the technique of diagnosis. It is concluded that by taking smears from (1) the vagina, (2) the vaginal part of the uterus, (3) the cervix uteri, and (4) the uterine cavity (by aspiration) the number of cases with cancer of the uterine body detected is increased considerably.

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GIOWINSKI, Mieczyslaw; RUDKOWSKA, Jadwiga; SZACHOWSKA, Maria

Evaluation of the results of mass examination of women employed in mining and steel industry with special reference to gynecological and neoplastic diseases. Polski tygod. lek. 14 no.38:1701-1706 21 Sept 59.

1. (Z I Kliniki Poloznictwa i Chorob Kobiecych w Zabrzu; kierownik: prof. dr med. Wojciech Starzewski)
(GYNECOLOGICAL DISEASES, statist.) (GENITALIA FEMALE, neoplasms)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

KARDASZEWICZ, Ewa; GLOWINSKI, Mieczyslaw

A case of thrombocytopenia in pregnancy. Polski tygod.lek. 14 no.50:2191-2192 D '59.

1. Z Kliniki Chorob Wewnetrznych Sl. A. w Zabrzu; kierownik: prof. dr Jozef Japa i z I Kliniki Poloznictwa i Chorob Kobiecych Sl A.M.; kierownik: prof. dr Wojciech Starzewski.
(THROMBOPENIA in pregn)
(PREGNANCY compl)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINSKI, Mieczyslaw; TALANOW, Wilhelm; SKORCZYNSKI, Marian

Significance of toxoplasmosis in the pathology of pregnancy. Gin. polska 31 no.1:45-56 Ja-F '60.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych w Zabrzu. Kierownik: prof.dr W. Starzewski i z Wojewodzkiego Osrodka Immunopatologii Ciazy i Noworodka. Kierownik: dr M. Skorczynski.
(PREGNANCY compl.)
(TOXOPLASMOSIS in pregn.)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINSKI, Mieczyslaw; LIMANSKI, Marian; SIERON, Gerard

Determination of largactil in urine of puerperae and newborn infants by means of paper chromatography. Polski tygod.lek. 15 no 14:497-501 4 Ap '60.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych Sl. A.M.; kierownik: prof.dr Wojciech Starzewski i z Wojewodzkiej Przychodni Immunopatologii Ciazy i Noworodka w Katowicach; kierownik: dr Marian Skorczynski.

(CHLORPROMAZINE urine)
(INFANT NEWBORN urine)
(PUERPERIUM urine)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINSKI, Mieczyslaw; KUCHARCZYK, Wiktor; LIMANSKI, Marian; SKORCZYNSKI, Marian

Attempted characterization of gonorrheal diplococci (Neisseria gonorrhoeae) isolated from male urethras and vaginas. Polski tygod. lek. 15 no.18:672-675 2 My '60.

1. Z Wojewodzkiej Przuchodni Skorno-Wenerologicznej w Katowicach; kierownik: dr. med. Stanislaw Totusynski i z Wojewodzkiej Przychodni Immunopatologii Ciazy i Noworodka w Katowicach; kierownik: dr. med. Marian Skorczynski.
(NEISSERIA GONORRHOEAE)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

STARZEWSKI, Wojciech; GLOWINSKI, Mieczyslaw; MUSIOLIK, Marian; SIERON, Gerard; SMOK, Jan; WARONSKI, Wlodzimierz

Studies on blood coagulation in normal and pregnant subjects in the Upper Silesia. Polski tygod.lek. 15 no.24:897-902 13 Je '60.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych Sl. A.M. w Zabrzu, kierownik: prof dr W. Starzewski.
(BLOOD COAGULATION)
(PREGNANCY blood)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINSKI, Mieczyslaw; SZACHOWSKA, Maria

Use of ACTH and cortisone in pregnant women sensitized to the Rh factor. Gin.polska 31 no.3:309-319 My-Je '60.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych Slaskiej A.M. w Zabrzu Kierownik: prof. dr W.Starzewski.

(CORTICOTROPIN ther)
(CORTISONE ther)
(PREGNANCY compl)
(RH FACTORS)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

STARZEWSKI, Wojciech; GLOWINSKI, Mieczyslaw; MUSIOLIK, Marian; SIERON, Gerard; SMOK, Jan; WARONSKI, Wlodzimierz

Blood coagulation during pregnancy, labor and puerperium. Communication I. Fibrinogen and fibrinolysis during pregnancy, labor and puerperium. Gin.polska 31 no.3:359-366 My-Je '60.

1. Z I Kliniki Polcznictwa i Chorob Kobiecych Slaskiej A.M. w Zabrzu Kierownik: prof. dr W.Starzewski.
(PREGNANCY blood)
(LABOR blood)
(PUERPRIUM blood)
(FIBRINOGEN)
(FIBRINOLYSIS)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

STARZEWSKI, Wojciech; GLOWINSKI, Mieczyslaw; MUSIOLIK, Marian; SIERON, Gerard; SMOK, Jan; WARONSKI, Wlodzimierz

Blood coagulation in pregnancy, labor and puerperium. III. Prothrombin and factor VII in pregnancy, labor and puerperium. Gin. polska 31 no.6:661-667 N-D '60.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych Slaskiej AM. w Zabrzu Kierownik: prof. dr W. Starzewski.

(PREGNANCY blood) (LABOR blood)
(PUERPERIUM blood) (BLOOD COAGULATION)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

STARZEWSKI, Wojciech; GŁOWINSKI, Mieczyslaw; MUSIOLIK, Mariam; SIERON, Gerard; SMOK, Jan; WARONSKI, Wlodzimierz

Blood coagulation in pregnancy, labor and puerperium. IV. Factor V in pregnancy, labor and puerperium. Gin.polska 31 no.6:669-674 N-D '60.

1. Z I Kliniki Polozniictwa i Chorob Kobiecych Slaskiej AM w Zabrzu Kierownik: prof. dr W. Starzewski.

(PREGNANCY blood) (LABOR blood)
(PUERPERIUM blood) (BLOOD COAGULATION)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINSKI, Mieczyslaw; LAKOMY, Tadeusz; LIMANSKI, Marian; ROZANOWICZ, Andrzej

Blood serum electrophoregrams in normal women several weeks after the conception and their utilization in the study of pathological conditions in pregnancy. Gin. polska 32 no.4:423-441 '61.

1. Z Kliniki Poloznictwa i Chorob Kobiecych Slaskiej AM w Zabrzu. Kierownik: prof dr W. Starzewski. Z Zakladu Higieny Ogolnej Slaskiej AM w Zabrzu. Kierownik: prof. dr med. B. Nowakowski. Z Wojewodzkiej Przychodni Immunopatologii Ciazy i Noworodka w Katowicach. Kierownik: dr med. M. Skorczynski

(PREGNANCY blood)
(BLOOD PROTEINS in pregn)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINSKI, Mieczyslaw

Studies on clinical aspects of trichomoniasis in the Katowice center. Wiad. parazyt. 8 no.2:253-257 '62.

1. I Klinika Poloznictwa i Chorob Kobiecych, Zabrze.
(TRICHOMONAS INFECTIONS statist)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINSKI, Mieczyslaw; GOLAB, Halina

Morphological changes in the oral epithelium in women during early stages of pregnancy. Ginek. Pol. 33 no.2:209-216 '62.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych Slaskiej AM w Zabrzu Kierownik: prof. dr med. W. Starzewski.

(MOUTH in pregn) (EPITHELIUM in pregn)
(PREGNANCY physiol)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

STARZEWSKI, Wojciech; GLOWINSKI, Mieczyslaw; MUSIOLIK, Marian; SIMON, Gerard; SMOK, Jan; WARONSKI, Wlodzimierz

Blood coagulation disorders in pregnancy and labor. Gin.polska 32 no.6:709-717 '61.

1. Z Kliniki Poloznictwa i Chorob Kobiecych Slaskiej AM w Zabrzu Kierownik: prof. dr med. W.Starzewski.
(PREGNANCY compl) (HEMORRHAGE POSTPARTUM)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GŁOWIŃSKI, M[illegible]zyslaw; KONECKI, Janusz

Histological examination of the epithelium of the mature human amnion. [illegible] pol. 33 no.6:739-746 '62.

1. [illegible] Kliniki Położnictwa i Chorob Kobiecych Śl. AM w Zabrzu Kierownik: [illegible] W. Starzewski [deceased] i z Zakładu Histologii i Embriologii [illegible] w Zabrzu Kierownik: doc. dr A. Vorbrodt.
(AMNION)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINSKI, Mieczyslaw; SKORCZYNSKI, Marian; SZAFLARSKI, Jerzy; LIMANSKI, Marian

Activity of transaminases (SGOT and SGPT) in the blood serum of pregnant women suspected of toxoplasmosis. Pol. tyg. lek. 18 no.27:969-975 1 Jl '63.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych Sl. AM w Zabrzu; kierownik: prof. dr Wojciech Starzewski[deceased] i z Woj. Przychodni Immunopatologii Ciazy i Noworodka w Katowicach; kierownik: dr Marian Skorczynski.

(PREGNANCY COMPL., INFECTIOUS)
(ALANINE AMINOTRANSFERASE)
(ASPARTATE AMINOTRANSFERASE)
(BLOOD CHEMICAL ANALYSIS)
(ENZYME TESTS) (TOXOPLASMOSIS)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

POLAND

MATARLIK, Hubert, GLOWINSKI, Mieczyslaw, and SMOK, Jan; First Clinic of Internal Diseases (I Klinika Chorob Wewnetrznych), Sl.AM [Slaska Akademia Medyczna, Silesian Medical Academy] in Katowice (Director: Prof. Dr. med. Jozef JAPA) and the First Clinic of Obstetrics and Gynecology (I Klinika Poloznictwa i Chorob Kobiecych), Sl.AM in Zabrze (Director: Prof. Dr. med. Wojciech STARZEWSKI (Deceased))

"Gynecological and Hormonal Disturbances in Women with Acromegalia. Report of 29 Cases."

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 39, 23 Sep 63, pp 1434-1438

Abstract: [Authors' English summary modified] Authors studied 29 cases of acromegaly, developed during pregnancy or immediately after delivery, before and after irradiation of the hypophysis. They describe the characteristic, as well as varying accompanying symptoms, and the effect of radiation and spontaneous cure on them. Additional therapy with hormones gave very good results. There are 23 references: 9 Polish, 2 German, and 12 Western.

1/1

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

SKORCZYNSKI, Marian; GLOWINSKI, Mieczyslaw; RYBCZYNSKI, Jerzy; LIMANSKI, Marian

Behavior of transaminases (SGOT and SGPT) in hemolytic disease of the new born. Pol tyg. lek. 18 no.46:1709-1713 11 N '63.

1. Z Wojewodzkiej Przychodni Immunologii Ciazy i Noworodka w Katowicach; (kierownik: dr. med. M.Skorczynski) i z Kliniki Poloznictwa i Chorob Kobiecych Sl. AM (kierownik: prof. dr. M. Glowinski).

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINSKI, Mieczyslaw; STEPLEWSKI, Zenon

Histochemical studies on the localization of phosphatase activity in the decidua. Ginek. pol. 34 no.4:453-461 '63.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych Sl. AM w Zabrzu Kierownik: prof. dr med. M. Glowinski.
(DECIDUA) (PHOSPHATASES) (HISTOCHEMISTRY)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINSKI, Mieczyslaw; SMIGLA, Krystyna, ZAKRYS, Felicyta.

Therapy of a case of Bowen's disease of the vulva. Ginek. pol. 34 no.6:745-750 '63.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych Sl. AM w Zabrzu(kierownik: prof.dr.med.M.Glowinski) i z Zakladu Anatomii Patologicznej Sl.AM w Zabrzu (kierownik: prof. dr.med.W.Niepolomski).

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

MATERLIK, Hubert; GLOWINSKI, Mieczyslaw; SMOK, Jan

Gynecological and hormonal disorders in 29 acromegalic women.
Pol. tyg. lek. 18 no.39:1434-1438 23 S '63.

1. Z I Kliniki Chorob Wewnetrznych Sl. AM w Katowicach; kierownik: prof. dr med. Jozef Japa i z I Kliniki Poloznictwa i Chorob Kobiecych Sl. AM w Zabrzu; kierownik: prof. dr med. Wojciech Starzewski[deceased].

(ACROMEGALY) (UTERUS) (MENSTRUATION)
(LACTATION DISORDERS) (HYPERTRICHOSIS)
(VIRILISM) (GONADOTROPINS, PITUITARY)
(PREGNANCY COMPL.) (PITUITARY IRRADIATION)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLAWINSKI, Mieczyslaw; STEPLEWSKI, Zenon; WAROWSKI, Wladimierz

A study of the reticuloendothelial system (RES) in experimental toxoplasmosis. Wiad. parazyt. 10 no.1:367 '64

1. I Klinika Pediatryczna i Chorob Kobiecych Slaskiej Akademii Medycznej, Zabrze.

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINSKI, Mieczyslaw; CHRUSCIEL, Andrzej

Oxygen utilization by human placental tissue. Pol. tyg. lek. 19 no.1:10-11 1 Ja'64

1. Z I Kliniki Położnictwa i Chorob Kobiecych Sl. AM w Zabrzu; p.o. kierownika: prof.dr.med. M.Glowinski.

*

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

SLOWINSKI, [illegible]; LUKIEWICZ, Jan; [illegible]

[illegible]

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

[illegible] [illegible], [illegible]; [illegible]ZA, Irena

[illegible] Infection [illegible] Infant[illegible] [illegible] 12 no.10:8[illegible]-8[illegible] [illegible]

[illegible] Chorob Rekl-cyek [illegible] [illegible] H. Glozinski [illegible]

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINSKI, Mieczyslaw

Toxoplasmosis in obstetrics according to observations of the 1st clinic of Obstetrics and Gynecology of the Silesian Medical Academy. Pol. tyg. lek. 20 no.22:802-804 31 My '65.

1. Z I Kliniki Położnictwa i Chorób Kobiecych Śląskiej AM w Zabrzu (Kierownik: prof. dr. med. Mieczysław Głowiński).

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINSKI, Mieczyslaw; [illegible], Jozef; [illegible], Andrzej; [illegible]

Clinical value of Smyth's test and vaginal smears in the determination of the time of labor. Pol. tyg. lek. [illegible] 21 Je '65.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych Slaskiej AM w Zabrzu (Kierownik: prof. dr. med. Mieczyslaw Glowinski).

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GIOWINSKI, Mieczyslaw; NORSKA, Irena; KRYSOWSKA, Anna

Relationship between causes and sequels of the past injury of perinatal central nervous system in infants born at term. Pol. tyg. lek. 20 no.32:1200-1202 9 Ag 1965.

1. Z I Kliniki Poloznictwa i Chorob Kobiecych Slaskiej AM w Zabrzu (Kierownik: prof. dr.med. Mieczyslaw Giowinski).

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

[illegible], Mieczysław; [illegible]

[illegible] protracted pregnancy in the light of cytologic examination. [illegible] Pol. 36 no.4:405-411 Ap [illegible].

1. [illegible] Klinika Położnictwa i Chorób Kobiecych Śląskiej AM w Pol[illegible] (Kierownik: prof. dr. [illegible])

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINSKI, Mieczyslaw; MORSKA, Irena; LECHOWSKA, Jadwiga

Fate of children after prophylactic treatment of mothers in preventing congenital toxoplasmosis. Wiad. lek. 18 no.17: 1375-1380 1 S '65.

1. Z I Kliniki Polozmictwa i Chorob Kobiecych Slaskiej AM w Zabrzu (Kierownik: prof. dr. med. M. Glowinski).

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GŁOWIŃSKI, Mieczysław; LECHOWSKA, Jadwiga; NORSKA, Irena; SAMOCHOWIEC, Eugeniusz

Treatment of pregnant women in the prevention of congenital toxoplasmosis. Wiad. lek. 18 no.16:1303-1308 15 S '65.

1. Z I Kliniki Położnictwa i Chorób Kobiecych Śląskiej AM w Zabrzu (Kierownik: prof. dr. med. M. Głowiński).

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINSKI, Zygmunt

Our observations on the treatment of post-inflammatory defects of long bones with porous bone chips. Chir.narz.ruchu ortop. polska 26 no.4:427-436 '61.

1. Z Oddzialu Chirurgicznego Szpitala Powiatowego w Ostrolece Ordynator: lek. Z. Glowinski.
(OSTEOMYELITIS surg) (TUBERCULOSIS OSTEOARTICULAR surg)
(BONE AND BONES transpl)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINSKI, Zygmunt

Boyd's method of primary foot amputation. Wiad. lek. 18 no.10: 861-863 15 My '65.

1. Z Oddziału Chir. Szpitala Pow. w Ostrolece (B. ordynator: dr. med. Z. Glowinski).

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWINSKI, Zygmunt

Acute solitary diverticulitis of the caecum. Wiad. lek. 18 no.11: 953-956 1 Je '65.

1. Z I Kliniki Chir. Z Contr. Szpit. Wojskowej AM w Warszawie (Kierownik: doc. dr. med. W. Zagorski).

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWKA, Stanislaw, [illegible], [illegible]

Methods of testing the abrasion [illegible] tire treads with [illegible] Ti^{204}. Polimery tworz wielk [illegible] 479-481 N '64.

1. Industrial Rubber Institute [illegible].

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWKA, Waclaw, mgr., inz.

Certain problems concerning fundamentation on soils of weak resistance appearing during the building of the school in Gdansk-Olszynka. Gosp wodna 21 no.11:502-503 N '61.

1. Pracownia Badan Terenowych, Instytut Budownictwa Wodnego, Polska Akademia Nau, Gdansk.

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWKA, Waclaw, mgr., inz.

Contribution to the founding of works on slopes. Gosp wodna 22 no.2: 80 F '62.

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWNIA, M.

Studies of the glacial morphostructure in the eastern part of the Rila Mountain. Godishnik biol 55 no.3:1-49 '60/'61 [publ. '62].

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWNIA, Wladyslaw, mgr., inz.

The schedule for mining work advance. Przegl gorn 17 no.7/8:395-397 Jl-Ag '61.

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOWSKA, Zofia

POLAND / Farm Animals. Honey Bee. Q

Abs Jour: Ref Zhur-Biol., No 9, 1958, 40545.

Author : Bornus Leon, Glowska Zofia.
Inst : Not given.
Title : On the Conditions of the Transportation of Honey Bees.

Orig Pub: Pszczelarstwo, 1957, 8, No 1, 4-7.

Abstract: In August 1956, at a temperature of 21-24°C, nine colonies of bees, composed of 9 to 13 frames each, in Dadan hives, were transported by truck for a distance of 60 km. The hives were packed almost hermetically in flat sheets of felt in which peepholes were cut, and sealed with cellophane, for observing behavior of the bees; besides, 24 holes were made to permit the introduction of thermometers and of Bunte's pipettes for sampling air in regard to the content

Card 1/2 63

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

SUSLIKOV, V.; IVANOV, M.; BAKHAMEV, V.; GLOYEVA, K.

Improve the training of specialists for State Bank institutions.
Den.i kred. 17 no.1:54-65 Ja '59. (MIRA 12:4)
(Finance--Study and teaching)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

Distr: 4E3d

Nitration of toluene in the presence of chromic acid. T. Urbański, A. Semeńczuk, S. Głozak, and T. Swierkot (Wojskowa Akad. Tech., Warsaw). *Bull. acad. polon. sci., Sér. sci., Chim., geol. et geograph.* 8, 13–14(1960)(in English). —Toluene (I) treated with $HNO_3 + H_2SO_4 + Cr_2O_3$ yielded 2,4-dinitrobenzaldehyde (II) and (or) *p*-nitrobenzoic acid (III) or 2,4-dinitrobenzoic acid (IV). I (10 g.) was added dropwise at 25° with vigorous stirring to 21.7 g. Cr_2O_3 in 1.50 g. H_2SO_4 (d. 1.84) and 25 g. HNO_3 (d. 1.51), the green mixt. left 1.5 hrs., poured into 1 l. cold water, the cryst. ppt. filtered off, washed with cold water, dissolved in 200 ml. Et_2O, shaken with 200 ml. 10% aq. Na_2CO_3, and crystd. from alc. after evapn. of ether to give 6.5 g. II. To 10 g. I was added dropwise at const. temp. 25° a mixt. of 30 g. HNO_3 (d. 1.40), 90 g. H_2SO_4 (d. 1.84), and 8 g. H_2O simultaneously with 43.2 g. Cr_2O_3 in small portions, the red and finally green mixt. stirred 2 hrs. at 25°, poured into 1 l. cold water, the ppt. treated as before, and 3.99 g. III pptd. by acidifying the aq. layer with dil. H_2SO_4. To 30 g. HNO_3 (d. 1.50), 90 g. H_2SO_4 (d. 1.84), and 8 g. water was added 14.9 g. *p*-nitrotoluene and 43.2 g. Cr_2O_3 at const. temp. 50°, the brown and finally green mixt. stirred at 50° 2 hrs., and treated as before to yield 14.9 g. IV from the aq. layer.

L. Stecki

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

URBANSKI, T.; SEMENCZUK, A.; GLOZAK, S.; SWIERKOT, T.

Nitration of toluene in presence of chromic acid. Bul chim PAN 8 no.1: 13-14 '60. (EEAI 10:9/10)

1. Technical Military College, Warsaw. Presented by T. Urbanski.

(Nitration) (Toluene) (Chromic acid)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

G-LLZ4I24 A.

YUGOSLAVIA/Chemical Technology. Chemical Products. Safety and Sanitation H-6

Abs Jour : Ref Zhur - Khimiya, 1958, No 22, 74495

Author : Glozhich B.
Inst : Not Given
Title : Of the Psychological Effectiveness of Colorschemes

Orig Pub : Tehn. pregl., 1957, 9, No 4, 152-154

Abstract : For the purpose of reducing fatigue, of increasing productivity of workmen, and for the prevention of industrial accidents it is recommended to have the walls of the working quarters painted light green and yellow and ceilings light blue. Equipment and machinery should be painted in green and their most dangerous parts in yellow and red.

Card : 1/1

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

B. GLOZIC

"An installation for drying hides. p. 2[illegible]" ([illegible], Vol. [illegible], No. 5/6, 1952, Zagreb, Yugoslavia.

SO: Monthly List of E - European Accessions, L.C., Vol. [illegible], No. 11, Nov. 1953, Uncl.

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOZIC, B.

"Processing chromium-tanned hides by grinding and giving them an artificial surface," Tehnicki Pregled, Zagreb, Vol 5, No 3, 1953, p. 139.

SO: Eastern European Accessions List, Vol 3, No 11, Nov 1954, L.C.

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

YUGOSLAVIA/Chemical Technology - Chemical Products and Their Application. Leather. Mechanical Gelatins. Tanning Materials. Technical Albumins. H-35

Abs Jour : Ref Zhur - Khimiya, No 17, 1958, 59693

Author : Glozic Berislav

Inst :

Title : The Production of Chrome Cowhide with the Use of Gluing on the Plates during Drying.

Orig Pub : Koza i obuca, 1957, 6, No 4, 127-131

Abstract : The process of drying chrome cowhide by the method of glueing on glass plates is described in detail. The advantages and shortcomings of this method are indicated. The method of the preceding and subsequent operations are cited, as well as make-up of the glues.

Card 1/1

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

YUGOSLAVIA / Chemical Technology. Chemical Products and Their Application. Leather. Fur. Gelatin. Tanning Materials. Industrial Proteins. H

Abs Jour: Ref Zhur-Khimiya, No 9, 1959, 33659.

Author : Glozic, B.
Inst : Not given.
Title : The Production of Cowhide Chrome Leather with a Polished Front Layer.

Orig Pub: Koza i obuca, 1958, 7, No 7, 249-252.

Abstract: The production of cowhide chrome leather makes it possible to increase its variety and to obtain a better cutting. It is necessary, from the very beginning of processing, to take measures for the decrease of getting air vents in the front layer, unattainable in the present

Card 1/3

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

YUGOSLAVIA / Chemical Technology. Chemical Products and Their Application. Leather. Fur. Gelatin. Tanning Materials. Industrial Proteins. H

Abs Jour: Ref Zhur-Khimiya, No 9, 1959, 33559.

Abstract: stage of leather treatment. During soaking, it is necessary to apply bactericidal remedies, to conduct liming in a stationary apparatus, to combine decalcification with softening (softening should be of short duration), to rotate the drum during pickling for one hour and then allow it to rest for about 12 hours, to chrome-tan the leather with the basicity of the chrome salts at 33%, to effect neutralization with softly acting agents, and to complete the tanning with a mixture of syntans (tanningan, basingtan) and vegetable tanning agents (gambir, sumac, quebracho, chestnut). The dyeing must be deep; lubrication,

Card 2/3

202.

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

YUG /2-58-10-3/24

AUTHORS: Gložić, Berislav, Doctor of Engineering; Vuković, Tomislav; Rusan, Zvonimir, Engineers

TITLE: Studying the Prospects for the Application of Silicon in the Leather Industry (Ispitivanja mogućnosti primjene silikona u industriji koža)

PERIODICAL: Kemija u industriji, 1958, Nr 10, pp 259 - 266

ABSTRACT: The article deals with the uses of silicon in leather processing. For the tests a 15% solution of polysiloxane in perchloro ethylene was used. The leather could be treated: 1) by immersion in the silicon solution, 2) by coating with a plush pad on the grain side or both sides, 3) spraying with silicon solution. The results of tests made with these various methods on sole, cow and calf box, calf velour, pigskin, and glove chromed leathers are given. The uses of silicon are also discussed in the prevention of foaming in the reduction bath, protection of metals from corrosion, protection of concrete tanning pits, and in the polishing and embossing of the leather's grain side. Tests were also made to show: 1) action of silicon on the leather after repeated tawing, 2) effect of silicon treatment on the

Card 1/2

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

YUG /2-58-10-3/24

Studying the Prospects for the Application of Silicon in the Leather Industry

wrinkling temperature of the leather, 3) effect of fat content on absorption of water by a hide after silicon treatment, 4) effect of silicon treatment on the wearing properties of leather, 5) silicon consumption in the treatment of leather, 6) care of footwear. The results of these tests are given, partly in tabular form. The production costs of silicon treatment are dealt with: the dipping method is expensive but the cost could be reduced by carrying out the treatment in an apparatus fitted with rollers which would squeeze out the surplus silicon from the leather. The spraying and coating methods are cheaper and should be used where possible. There are 14 tables.

ASSOCIATION: Industrija koža "Ivo Marinković", Karlovac (The "Ivo Marinković" Leather Plant, Karlovac)

Card 2/2

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

[illegible]

[illegible]

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

1. GLOZMAN, B. L., Eng.

2. USSR (600)

4. Construction Industry

7. Leading equipment for construction solutions. Mekh. stroi. 12, no. 2, 1953.

9. Monthly List of Russian Accessions, Library of Congress, May 1953. Unclassified.

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOZMAN, B.L., inzhener.

Efforts to economize materials (from experience of the Zaporozhstroi trust). Stroi.prom. 31 no.10:33-35 O '53. (MLRA 6:11)
(Building)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

KORNIYENKO,P.M.; GLOZMAN,I.A.; ANDRYUKHI,I.Ya.; ZHARKOV,I.N.

Small-size clay slabs for wall facings. Rats. i izobr.predl. v stroi. no.108:24-25 '55. (MIRA 8:10)

(Walls)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

BRONNIKOVA, Ye. G., Larionov, E. M., Mileykovskaya, N. D., Smazhevskaya, Ye. G. and GLOZMAN, I. A.

"The use of Piezoelectric Ceramic Materials from Solid Solutions of Lead- and Barium Metaniobates in Wide-band Filter Systems." Izvestiya Ak nauk SSSR, Seriya fizicheskaya, 1960, Vol. 24, No. 11, pp. 1440-1442.

This is the reproduction of a lecture delivered at the 3rd Conf. on Ferroelectricity which took place in Moscow from Jan 25-30, 1960. Of late, ferroelectric materials developed on barium titanate basis have been used as resonators in piezoelectric filters. These materials have a great durability and a high thermal stability; therefore, they are well suited for piezoceramic resonators. Their use in wide-band filters offers a number of advantages. In the USSR, the most widely developed piezoceramic materials are solid solutions from lead- and barium niobates of the type KNBC (KNBS) with different lead- and barium contents KNBC 40/60, (KNBS 40/60), KNBC 45/55 (KNBS 45/55), and others. Some characteristic values relative to the first-mentioned type are compared with the American type PZT-6 in a table. The following data are given concerning the KNBS 40/60 disc resonators:

ε = 1200, mechanical quality factor 400-800, ageing: 0.3%, resonant frequency: 450 kc, dynamic capacity: 33 $\mu\mu$F, static capacity: 410 $\mu\mu$F, resistance: 20 - 40 ohms, quality factor: 500- 300, dynamic inductivity: 4 millihenries. Although KNBS resonators have lower durability, and thermal stability than PZT-6 piezoceramics, they are still usable in wide-band filters. For intermediate-frequency filters in radio receivers a pass band of 7 - 11 kc (3 db level) is required for minimum attenuation in the rejection band of 45 - 60 db, rectangularity coefficient $\approx$2, permissible pass band shift at a temperature change from 10 - 70°C: $\pm$ 1kc.

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

GLOZMAN, Ilya Abramovich; KOROLEV, V.M., red.

[Piezoceramics in electronic technology] Pierokeramicheskie materialy v elektronnoi tekhnike. Moskva, Energiia, 1965. 391 p. (MIRA 18:5)

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

L 33332-65 EPF(n)-2/EPA(s)-2/EPA(w)-2/EWA(h)/EWT(m)/EWP(b)/EWP(e) Pt-10/Pu-4/
Pab-10/Peb WH

ACCESSION NR: AP5005157 S/0064/65/000/002/0039/0042

AUTHOR: Glozman, I. A.

TITLE: Influence of the dispersion of raw materials on the properties of piezoceramics

SOURCE: Khimicheskaya promyshlennost', no. 2, 1965, 39-42

TOPIC TAGS: dispersed system, granule formation, piezoceramic

ABSTRACT: While the degree of homogeneity is among the principal factors determining the synthesis of piezoceramics, up to now the raw materials were not specified granulometrically. A study of substances ground for 8 hours in pebble mills showed a dispersivity of 15 [illegible]

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"

"APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5

L 33332-65
ACCESSION NR: AP5005157

in highly satisfactory materials. V. I. Kadentsev, I. V. Bakhtalovskiy, and K. I. Logashova participated in the experimental work. Orig. art. has: 2 figures and 4 tables.

ASSOCIATION: none

SUBMITTED: 00 ENCL: 00 SUB CODE: GC

NO REF SOV: 000 OTHER: 000

Card 2/2

APPROVED FOR RELEASE: 09/24/2001 CIA-RDP86-00513R000515410019-5"