

Alkylresorcinols as modifiers for urea-formaldehyde resins

Starkopf, Jüri-Aleksander Composite wood materials bonded with PF resins 2001 / p. 40-45

Calorimetric study of methylolurea/resorcinol co-condensation

Siimer, Kadri; Christjanson, Peep; Siimer, Enn International Conferences on Polymer Characterization : Polychar-5, January 8-10, 1997 & Short Course, January 7, 1997 : program and book of abstracts 1997 / p. P-47

Can removal of middle molecular uremic retention solutes be estimated by UV-absorbance measurements in spent dialysate?

Lauri, Kai; Luman, Merike; Holmar, Jana; Tomson, Ruth; Kalle, Sigrid; Arund, Jürgen; Uhlin, Nils Fredrik Arne; Fridolin, Ivo World Congress on Medical Physics and Biomedical Engineering, June 7–12, 2015, Toronto, Canada 2015 / p. 1297 - 1300
https://doi.org/10.1007/978-3-319-19387-8_315 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Changes in chemical structure of urea-formaldehyde condensates during synthesis

Siimer, Kadri; Pehk, Tõnis; Christjanson, Peep International Conferences on Polymer Characterization : POLYCHAR-7, January 5-8, 1999 & Short course, January 4, 1999, Denton, USA : program and book of abstracts 1999 / p. P-10

Changes in curing behaviour of aminoresins during storage

Siimer, Kadri; Kaljuvee, Tiit; Christjanson, Peep; Pehk, Tõnis ICTAC 13 : 13th International Congress on Thermal Analysis and Calorimetry : XXVI Conference AICAT-GICAT : Chia Laguna, September 12-19, 2004 : book of abstracts 2004 / p. 85
<https://link.springer.com/article/10.1007/s10973-005-0623-8>

Characterisation of urea-formaldehyde resins by their rheological behaviour during storage

Suurpere, Aime; Siimer, Kadri; Christjanson, Peep Proceedings of Baltic Polymer Symposium 2001 : Oct. 11-12 in Tallinn 2001 / p. 294-299 : ill

Characterisation of urea-formaldehyde resins by their rheological behaviour during storage at various temperatures

Suurpere, Aime; Siimer, Kadri; Christjanson, Peep Proceedings of Baltic Polymer Symposium 2002, Nida, September 18-20, 2002 2002 / p. 198-203 : ill

Characterization of urea-formaldehyde condensation by ¹³C NMR spectroscopy

Siimer, Kadri; Pehk, Tõnis; Christjanson, Peep Stambiamolekuliu junginiu chemija ir technologija = Polymer chemistry and technology : konferencijos pranešimu medžiaga 1999 / p. 61-66: ill

Co-condensation of (alkyl)resorcinols with methylolureas

Christjanson, Peep; Siimer, Kadri; Suurpere, Aime Oil shale 1996 / 3, p. 205-217

Combined displacer-enhanced removal of protein-bound uremic toxins estimated in spent dialysate

Adoberg, Annika; Leis, Liisi; Uhlin, Nils Fredrik Arne; Arund, Jürgen; Segelmark, Marten; Fernström, Anders; Luman, Merike; Fridolin, Ivo Kidney International Reports 2019 / art.: MON-105 ; p. S347 <https://doi.org/10.1016/j.ekir.2019.05.895>

Correlation of chemical structure of urea-formaldehyde resins with formaldehyde emission from particleboards

Siimer, Kadri; Lasn, Ilmar; Laht, A.; Peterson, Aleksander Tallinna Tehnikaülikooli Toimetised 1994 / lk. 34-46: ill

Curing behaviour of melamine-urea-formaldehyde resins

Siimer, Kadri; Kaljuvee, Tiit; Christjanson, Peep Lasn, Ilmar Proceedings of Baltic Polymer Symposium 2003 : Jurmala, September 17-19, 2003 2003 / p. 57-63 : ill

Curing behaviour of urea-formaldehyde resins

Siimer, Kadri; Kaljuvee, Tiit; Christjanson, Peep Proceedings of Baltic Polymer Symposium 2001 : Oct. 11-12 in Tallinn 2001 / p. 270-275 : ill

Curing behaviour of urea-formaldehyde resins on a wood substrate

Siimer, Kadri; Kaljuvee, Tiit; Christjanson, Peep Lasn, Ilmar Proceedings of Baltic Polymer Symposium 2002, Nida, September 18-20, 2002 2002 / p. 79-84 : ill

Curing behaviour of urea-modified phenol-formaldehyde resin

Siimer, Kadri; Süld, Tiia-Maaja; Kaljuvee, Tiit; Christjanson, Peep; Pehk, Tõnis Book of abstracts of the Polymer Processing Society 9th Annual Meeting PPS-09 : Larnaca, Cyprus, October 18-21, 2009 2009 / p. P-190

Curing characteristics of urea-formaldehyde resins

Siimer, Kadri; Kaljuvee, Tiit; Christjanson, Peep Nordiska Polymerdagarna 13-15 juni 2001 2001 / p. 273

Curing of urea-formaldehyde resins on a wood substrate

Siimer, Kadri; Kaljuvee, Tiit; Christjanson, Peep Lasn, Ilmar Journal of thermal analysis and calorimetry 2006 / 1, MEDICTA 2005

: 7th Mediterranean Conference on Calorimetry and Thermal Analysis : July 2-6, 2005, Thessaloniki, Greece, p. 71-77 : ill

Curing process of urea-formaldehyde resins

Starkopf, Jüri-Aleksander; Arro, Zemfira; Lippmaa, Helle Tallinna Tehnikaülikooli Toimetised 1994 / lk. 47-53: ill

Curing processes of urea and resorcinol resins studied by viscometry

Starkopf, Jüri-Aleksander; Arro, Zemfira; Lippmaa, Helle 23rd Estonian Chemistry Days : abstracts of scientific conference 1997 / p. 145

Curing rate of urea-formaldehyde adhesives

Starkopf, Jüri-Aleksander Tallinna Tehnikaülikooli Toimetised 1992 / lk. 38-44: ill

Сополиконденсация фенолов и мочевины с формальдегидом

Siimer, Kadri; Christjanson, Peep; Suurpere, Aime XXII конференция по высокомолекулярным соединениям, 15-19 окт. 1985 г. [Алма-Ата] : тезисы секций и стендовых докладов 1985 / с. 80 https://www.ester.ee/record=b5201402*est

Dependence of formaldehyde emission from particleboards on the chemical structure of urea-formaldehyde resins

Siimer, Kadri; Lasn, Ilmar; Christjanson, Peep International Conference on Polymer Characterization : POLYCHAR-6, January 7-9, 1998 & Chort Course, January 6, 1998, University of North Texas, Denton, USA : program and book of abstracts 1998 / p. P-59

Development of an optical monitoring technology for urea rebound assessment

Tomson, Ruth; Fridolin, Ivo; Luman, Merike The 10th International Conference on Bioelectromagnetism : proceedings 2015 / [4] p. : ill

Development of an optical monitoring technology for urea rebound assessment

Tomson, Ruth; Fridolin, Ivo; Luman, Merike International journal of bioelectromagnetism 2015 / p. 52-56 : ill

Development of the model for the optical monitoring of urea in spent dialysate

Tomson, Ruth; Fridolin, Ivo; Uhlin, Nils Fredrik Arne; Holmar, Jana; Lauri, Kai; Luman, Merike BEC 2012 : 2012 13th Biennial Baltic Electronics Conference : proceedings of the 13th Biennial Baltic Electronics Conference : October 3-5, 2012, Tallinn, Estonia 2012 / p. 179-182 : ill

Dialysis dose and nutrition assessment by an optical method = Dialüüsravi doosi ja patsientide toitumuse hindamine optilise meetodiga

Luman, Merike 2010 https://www.ester.ee/record=b2599301*est

Eesti karbamiidvaigud

Siimer, Kadri; Saks, Imre; Christjanson, Peep; Pehk, Tõnis; Suurpere, Aime; Kaljuvee, Tiit XXIX Eesti keemiapäevad : teaduskonverentsi ettekannete teesid = 29th Estonian Chemistry Days : abstracts of scientific conference 2005 / lk. 101-102

The effect of Kt/V on post dialysis urea rebound in hemodialysis and hemodiafiltration

Tomson, Ruth; Fridolin, Ivo; Luman, Merike; Holmar, Jana Nephrology dialysis transplantation 2016 / p. i490 <https://doi.org/10.1093/ndt/gfw194.3>

Effect of wood substrate on curing urea-formaldehyde resins

Siimer, Kadri; Kaljuvee, Tiit; Christjanson, Peep; Lasn, Ilmar Finnish Chemical Congress and Exhibition Kemia-2002, Helsinki, 12-14.11.2002 : abstracts 2002 / p. 33

Estimating total urea removal and protein catabolic rate by monitoring UV absorbance in spent dialysate

Uhlin, Nils Fredrik Arne; Fridolin, Ivo; Lindberg, Lars-Göran; Magnusson, Martin Nephrology dialysis transplantation 2005 / 11, p. 2458-2464 <https://pubmed.ncbi.nlm.nih.gov/16077147/>

Experience of manufacturing particleboards using urea

Lasn, Ilmar; Peterson, Aleksander; Siimer, Kadri Nordic Polymer Days, Norway, Trondheim 1992 / p. 22

Hemodialysis optical monitoring toward greener technology : a potential for water saving dialysis treatment

Leis, Liisi; Adoberg, Annika; Paats, Joosep; Holmar, Jana; Arund, Jürgen; Karai, Deniss; Luman, Merike; Pilt, Kristjan; Taklaja, Paul; Tanner, Risto; Fridolin, Ivo 19th Nordic-Baltic Conference on Biomedical Engineering and Medical Physics : Proceedings of NBC 2023, June 12–14, 2023, Liepaja, Latvia 2023 / p. 162 - 171 https://doi.org/10.1007/978-3-031-37132-5_21 [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Hydroxymethylation and polycondensation reactions in urea-formaldehyde resin synthesis

Christjanson, Peep; Pehk, Tõnis; Siimer, Kadri Journal of applied polymer science 2006 / p. 1673-1680 : ill https://www.researchgate.net/publication/230275426_Hydroxymethylation_and_polycondensation_reactions_in_urea-formaldehyde_resin_synthesis

Influence of lime-containing additives on the thermal behaviour of urea

Klimova, Irina; Kaljuvee, Tiit; Triikkel, Andres 1st Central and Eastern European Conference on Thermal Analysis and Calorimetry (CEEC-TAC1), 7-10 September 2011, Craiova, Romania : book of abstracts 2011 / p. 361
<https://link.springer.com/article/10.1007/s10973-012-2244-3>

Influence of some lime-containing additives on the thermal behavior of urea

Klimova, Irina; Kaljuvee, Tiit; Mikli, Valdek; Triikkel, Andres Journal of thermal analysis and calorimetry 2013 / p. 253-258 : ill
<https://doi.org/10.1007/s10973-012-2244-3> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Intradialytic on-line multicomponent total removed solute monitoring in spent dialysate by a novel miniaturized optical sensor

Adoberg, Annika; Paats, Joosep; Arund, Jürgen; Leis, Liisi; Pilt, Kristjan; Fridolin, Ivo; Luman, Merike Nephrology Dialysis Transplantation 2020 / gfaa141.T0015 <https://doi.org/10.1093/ndt/gfaa141.T0015>

Karbamiid- ja resortsinoolvaikude kõvenemisprotsesside viskosimeetria

Starkopf, Jüri-Aleksander; Arro, Zemfira; Lippmaa, Helle XXIII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid 1997 / lk. 133

Karbamiid-formaldehüüdvaikude omaduste muutumine struktureerumisel

Suurpere, Aime; Siimer, Kadri; Kaljuvee, Tiit; Christjanson, Peep XXVII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 27th Estonian Chemistry Days : abstracts of scientific conference 2001 / lk. 129-130

Karbamiid-poorplastide kasutamisest ehituses

Kontus, R.; Remma, Heino XXIX vabariiklik üliõpilaste teaduslik- tehniline konverents 30. märtsist - 1. aprillini 1977 : ettekannete teesid 1977 / lk. 104 https://www.ester.ee/record=b2449987*est

Manufacture of particleboards using melamine-urea-formaldehyde resins

Siimer, Kadri; Pehk, Tõnis; Kaljuvee, Tiit; Lasn, Ilmar; Peterson, Aleksander Polimeru chemija, fizika ir tehnologija = Polymer chemistry, physics and technology : konferencijos pranešimu medžiaga 2000 / p. 47-50 : ill

Manufacturing and characterisation of Estonian urea-formaldehyde resins

Siimer, Kadri; Christjanson, Peep; Kaljuvee, Tiit; Suurpere, Aime; Pehk, Tõnis; Saks, Imre; Lasn, Ilmar Scientific proceedings of Riga Technical University. Serija 1, Material science and applied chemistry 2007 / p. 48-55

Melamine-formaldehyde-urea resin cure behaviour

Siimer, Kadri; Kaljuvee, Tiit; Christjanson, Peep Kemia 2003 : Kemian päivat : Finnish Chemical Congress and Exhibition : 11.-13.11.2003 : abstracts 2003 / p. 29-30

Melamine-urea-formaldehyde resins for particleboards

Siimer, Kadri; Pehk, Tõnis; Lasn, Ilmar; Peterson, Aleksander Nordic Polymer Days 1999 : Copenhagen, 31. May - 2. June 1999 1999 / p. P9

Metüloolkarbamiidide ja resortsinoolide kooskondensatsiooni reaktsioonid = Co-condensation reactions of methylolureas and resorcinols

Siimer, Kadri XVII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 17th Estonian Chemistry Days : abstracts of scientific conference 1996 / lk. 187-188 https://www.ester.ee/record=b1070511*est

Mikrokaloremeetria kasutamine karbamiid-formaldehüüdvaikude uurimisel

Siimer, Kadri; Christjanson, Peep; Siimer, Enn XXIII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid 1997 / lk. 130

Modified urea-formaldehyde resins for particleboards

Siimer, Kadri; Süld, Tiia-Maaja; Kaljuvee, Tiit; Lasn, Ilmar Polymer Processing Society : PPS-26 : regional meeting : Istanbul, Turkey, October 20-24, 2010 : program & abstracts 2010 / p. 94

Modifiers for urea-formaldehyde resins

Starkopf, Jüri-Aleksander XI symposium Pokroky vo vyrobe a pouziti lepidiel v drevarskom priemysle : zbornik referatov 1993 / p. 133-137

New optical method for estimation of protein bound uremic toxins elimination

Holmar, Jana; Arund, Jürgen; Uhlin, Fredrik; Tanner, Risto; Fridolin, Ivo World Congress on Medical Physics and Biomedical Engineering May 26-31, 2012, Beijing, China 2013 / p. 71-74 https://doi.org/10.1007/978-3-642-29305-4_20 [Conference Proceedings at Scopus](#) [Article at Scopus](#)

NMR study of urea-formaldehyde-ammonia oligomers

Siimer, Kadri; Oja, Holger; Laht, Aare Kemia-kemi = [Finnish chemistry] 1991 / p. 984-985 https://www.ester.ee/record=b1201067*est

Obtaining granular NPK fertilizers from single superphosphate and urea

Aasamäe, Ernst; Arumeel, Edgar; Einard, Marve; Veiderma, Mihkel Fertilizer research 1993 / p. 161-167

Obtaining various grades of NPK fertilizers from ammonium phosphate and urea with addition of micronutrients

Aasamäe, Ernst; Arumeel, Edgar; Einard, Marve Proceedings of the Estonian Academy of Sciences. Chemistry 1992 / 4, p. 164-170

Online urea concentration estimation from spent dialysate using optical sensor

Pilt, Kristjan; Arund, Jürgen; Adoberg, Annika; Leis, Liisi; Luman, Merike; **Fridolin, Ivo** XV Mediterranean Conference on Medical and Biological Engineering and Computing - MEDICON 2019 : proceedings of MEDICON 2019, September 26–28, 2019, Coimbra, Portugal 2020 / p. 1459-1464 https://doi.org/10.1007/978-3-030-31635-8_180 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Optical method for uric acid removal assessment during dialysis = Optiline meetod kusihaape eemaldamise määramiseks dialüüsiravi käigus

Holmar, Jana 2013 https://www.ester.ee/record=b3004743*est

Optical on-line monitoring of a displacer-chromophore administration during a dialysis treatment

Arund, Jürgen; Adoberg, Annika; Leis, Liisi; **Luman, Merike; Uhlin, Nils Fredrik Arne;** Segelmark, Marten; Fernström, Anders; **Fridolin, Ivo** Kidney International Reports 2019 / p. S340-S341 <https://doi.org/10.1016/j.ekir.2019.05.879>

Optical urea rebound estimation during dialysis

Tomson, Ruth; Uhlin, Nils Fredrik Arne; Fridolin, Ivo 16th Nordic-Baltic Conference on Biomedical Engineering : 16. NBC & 10. MTD 2014 Joint Conferences, October 14-16, 2014, Gothenburg, Sweden 2015 / p. 109-112 : ill https://doi.org/10.1007/978-3-319-12967-9_30 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Properties of particleboards prepared with modified urea binders

Reiska, Rein; Vares, Toomas; Starkopf, Jüri-Aleksander Tallinna Tehnikaülikooli Toimetised 1992 / lk. 31-37

¹H NMR study of condensation reactions in triazinone-formaldehyde-urea systems

Christjanson, Peep; Siimer, Kadri; Suurpere, Aime Tallinna Tehnikaülikooli Toimetised 1994 / lk. 24-33: ill

¹H NMR study of resorcinol-methylolurea co-condensation

Siimer, Kadri; Christjanson, Peep Nordiska polymerdagarna, 16-18 juni 1997, Lund : program, abstrakt, plenarföredrag, korta föredrag, postrar 1997 / [1] p

¹H NMR study of storing of urea-formaldehyde resins

Suurpere, Aime; Christjanson, Peep; Siimer, Kadri 24th Estonian Chemistry Days : abstracts of scientific conference 1998 / p. 71

¹H NMR study of the structural changes in urea-formaldehyde resins during storage

Suurpere, Aime; Christjanson, Peep; Siimer, Kadri Finnish Chemical Congress and Exhibition : 17-19.11.1999, Helsinki : abstracts 1999 / p. 17

Relationship between structure and properties of urea-formaldehyde resins

Suurpere, Aime; Saks, Imre; Oige, K.; Lasn, Ilmar; **Siimer, Kadri** Baltic Polymer Symposium 2006 : September 20-22, 2006 : programme and proceedings 2006 / p. 87

Relationship between structure and properties of urea-formaldehyde resins. II

Suurpere, Aime; Saks, Imre; Lasn, Ilmar; **Siimer, Kadri** Baltic Polymer Symposium 2007 : Druskininkai, Lithuania, September 19-21, 2007 : programme and book of abstracts 2007 / p. 96

Relationship between the chemical structure of urea-formaldehyde resins and properties of particleboards

Lasn, Ilmar; Peterson, Aleksander; Laht, Aare; Siimer, Kadri Abstracts of Nordic Polymer Days, Stockholm, 2-4 June 1993 1993 / p. 14

Rheokinetic study of urea-formaldehyde resins at ageing

Suurpere, Aime; Christjanson, Peep; Siimer, Kadri Chemine technologija 2005 / 2, p. 16-21 : ill

Rheokinetic study of urea-formaldehyde resins in ageing

Suurpere, Aime; Christjanson, Peep; Siimer, Kadri Programme and proceedings of Baltic Polymer Symposium 2004 : Kaunas, November 24-26, 2004 2004 / p. 75

Rheological behaviour of urea-formaldehyde adhesive resins

Christjanson, Peep; Suurpere, Aime; Siimer, Kadri 11th Annual Polychar World Forum on Advanced Materials : POLYCHAR-11 :

Rheological behaviour of urea-formaldehyde adhesive resins [Electronic resource]

Christjanson, Peep; Suurpere, Aime; Siimer, Kadri e-polymers 2004 / no. 037, [10] p. : ill

Rheological behaviour of urea-formaldehyde resins

Suurpere, Aime; Christjanson, Peep Kemia 2003 : Kemian päivat : Finnish Chemical Congress and Exhibition : 11.-13.11.2003 : abstracts 2003 / p. 36

Rheological measurements for study of urea-formaldehyde adhesive resins

Suurpere, Aime; Christjanson, Peep; Siimer, Kadri Proceedings of Baltic Polymer Symposium 2003 : Jurmala, September 17-19, 2003 2003 / p. 51-56 : ill

Rotational viscometry for study of urea-formaldehyde resins

Suurpere, Aime; Christjanson, Peep; Siimer, Kadri Programme and proceedings of Baltic Polymer Symposium 2005 : Tallinn, October 19-21, 2005 2005 / p. 61

Rotational viscometry for the study of urea-formaldehyde resins

Suurpere, Aime; Christjanson, Peep; Siimer, Kadri Proceedings of the Estonian Academy of Sciences. Engineering 2006 / 2, p. 134-146 : ill

Selective photocatalytic oxidation of steroid estrogens in water treatment : urea as co-pollutant

Karpova, Tatjana; Preis, Sergei; Kallas, Juha Journal of hazardous materials 2007 / 3, p. 465-471 : ill

Serum levels and removal by haemodialysis and haemodiafiltration of tryptophan-derived uremic toxins in ESKD patients

Paats, Joosep; Adoberg, Annika; Arund, Jürgen; Fridolin, Ivo; Leis, Liisi; Luman, Merike; Pilt, Kristjan; Uhlin, Nils Fredrik Arne International journal of molecular sciences 2020 / art. 1522, 19 p. : ill <https://doi.org/10.3390/ijms21041522> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Structural changes in urea-formaldehyde resins during storage

Christjanson, Peep; Siimer, Kadri; Pehk, Tõnis; Lasn, Ilmar Holz als Roh- und Werkstoff 2002 / p. 379-384

Structuration process of urea-formaldehyde resins during storage

Christjanson, Peep; Siimer, Kadri; Pehk, Tõnis POLYCHAR World Forum on Polymer Applications and Theory : POLYCHAR-10, January 8-11, 2002 & Short Course, January 7, 2002 : program and book of abstracts 2002 / p. 85

Structure formation in urea-formaldehyde resin synthesis

Christjanson, Peep; Pehk, Tõnis; Siimer, Kadri Proceedings of the Estonian Academy of Sciences. Chemistry 2006 / 4, p. 212-225 : ill

Structure of modern urea-formaldehyde resins

Siimer, Kadri; Pehk, Tõnis; Pihlapuu, U. 24th Estonian Chemistry Days : abstracts of scientific conference 1998 / p. 67

Study of the adhesion and viscosity parameters of urea-formaldehyde resins during storage

Starkopf, Jüri-Aleksander; Siimer, Kadri; Otto, Kairi; Kaps, Tiit Proceedings of Baltic Polymer Symposium 2001 : Oct. 11-12 in Tallinn 2001 / p. 282-286 : ill

Study of the structural changes in urea-formaldehyde condensates during synthesis

Siimer, Kadri; Pehk, Tõnis; Christjanson, Peep Macromolecular symposia 1999 / December, 7th International Conference on Polymer Characterization (POLYCHAR-7), p. 149-156 : ill

Study on urea-formaldehyde resins structure by ¹H NMR spectroscopy

Suurpere, Aime; Christjanson, Peep; Siimer, Kadri Stambiamolekulių junginių chemija ir technologija = Polymer chemistry and technology : konferencijos pranešimų medžiaga 1999 / p. 55-60: ill

Synthesis and properties of urea resins containing triazinone rings

Siimer, Kadri; Christjanson, Peep; Starkopf, Jüri-Aleksander Tallinna Tehnikaülikooli Toimetised 1992 / lk. 21-30

Synthesis of chiral urea-based macrocycles and their application as molecular containers = Kiraalsete urea-põhiste molekulaarsete mahutite süntees ja rakendus

Mishra, Kamini Atindrakumar 2022 <https://doi.org/10.23658/taltech.20/2022> <https://digikogu.taltech.ee/et/Item/b07b0d8d-888b-420d-839e-a809b9d5cfce> https://www.ester.ee/record=b5500524*est

Synthesis, vibrational spectra and X-ray structures of copper(I) thiourea complexes

Bombicz, Petra; Mutikainen, Ilpo; **Krunks, Malle**; Leskelä, Tuula; Madarasz, Janos; Niinistö, Lauri Inorganica chimica acta 2004 / 2, p. 513-525 <https://www.sciencedirect.com/science/article/pii/S0020169303005152>

TG-DTA study of melamine-urea-formaldehyde resins

Siimer, Kadri; Kaljuvee, Tiit; Christjanson, Peep; Pehk, Tõnis; Lasn, Ilmar; Saks, Imre Book of abstracts : MEDICTA 2007 : the 8th Mediterranean Conference on Calorimetry and Thermal Analysis : September 25th - September 29th, 2007, Palermo, Italy 2007 / p. 180 <https://link.springer.com/content/pdf/10.1007/s10973-007-8721-4.pdf>

TG-DTA technique for studying the cure process of urea-formaldehyde resins

Siimer, Kadri; Kaljuvee, Tiit; Christjanson, Peep Finnish Chemical Congress and Exhibition Kemia-2001 : Helsinki, 13-15.11.2001 : abstracts 2001 / p. 26-27

Thermal behaviour of melamine-modified urea-formaldehyde resins

Siimer, Kadri; Kaljuvee, Tiit; Pehk, Tõnis; Lasn, Ilmar Journal of thermal analysis and calorimetry 2010 / 3, p. 755-762 : ill <https://akjournals.com/view/journals/10973/99/3/article-p755.xml>

Thermal behaviour of melamine-urea-formaldehyde resins

Siimer, Kadri; Kaljuvee, Tiit; Christjanson, Peep 6th Mediterranean Conference on Calorimetry and Thermal Analysis : MEDICTA 2003 : 27-30 July 2003, Portugal : book of abstracts 2003 / p. 140 <https://link.springer.com/article/10.1007/s10973-009-0617-z>

Thermal behaviour of melamine-urea-formaldehyde resins

Siimer, Kadri; Süld, Tiia-Maaja; Christjanson, Peep; Kaljuvee, Tiit; Pehk, Tõnis; Lasn, Ilmar XXVIII National Conference on Calorimetry, Thermal Analysis and Chemical Thermodynamics : Milan, Italy, December 11-15, 2006 2006 / p. 90

Thermal behaviour of modified urea-formaldehyde resins

Siimer, Kadri; Kaljuvee, Tiit MEDICTA 2009 : 9th Mediterranean Conference on Calorimetry and Thermal Analysis : June 15-18, 2009, Marseille, France : book of abstracts 2009 / p. 91 : ill

Thermal behaviour of urea-formaldehyde resins

Siimer, Kadri; Kaljuvee, Tiit; Christjanson, Peep ESTAC 8 : 8th European Symposium on Thermal Analysis and Calorimetry, Barcelona, Spain, August 25-29, 2002 : abstracts book 2002 / p. 73

Thermal behaviour of urea-formaldehyde resins during curing

Siimer, Kadri; Kaljuvee, Tiit; Christjanson, Peep Journal of thermal analysis and calorimetry 2003 / 1/2, ESTAC 8 : proceedings of the 8th European Symposium on Thermal Analysis and Calorimetry : Barcelona, Spain, August 25-29, 2002. Volume 2. ISBN 963-05-8044-6. p. 607-617 : ill

Thermal decomposition of cadmium and copper thiocarbamide chlorides

Krunks, Malle; Madarasz, Janos; Leskelä, T.; Hiltunen, L.; Mannonen, R.; Niinistö, L. 15th Nordic symposium for thermal analysis and calorimetry : programme, extended abstracts 1996 / p. 11

Thermal decomposition of copper(II) thiocarbamide chloride hemihydrate

Krunks, Malle; Leskelä, T.; Mannonen, R.; Niinistö, L. Journal of thermal analysis 1998 / p. 355-364: ill

A thermoanalytical study of copper(II) thiocarbamide compounds

Krunks, Malle; Leskelä, T.; Mutikainen, Ilpo; Niinistö, L. Journal of thermal analysis and calorimetry 1999 / 2, p. 479-484: ill

Time-averaged concentration estimation of uraemic toxins with different removal kinetics : a novel approach based on intradialytic spent dialysate measurements

Paats, Joosep; Adoberg, Annika; Arund, Jürgen; Dhondt, Annemieke; Fernström, Anders; Glorieux, Griet; **Fridolin, Ivo; Holmar, Jana; Luman, Merike**; Pilt, Kristjan Clinical Kidney Journal 2023 / p. 735-744 : ill <https://doi.org/10.1093/ckj/sfac273>
<https://academic.oup.com/ckj/article/16/4/735/6948331> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Trans-tsükloheksaanuurea VCD analüüs tahkes ja vedelas faasis : [posterettekanne]

Peterson, Anna; Öeren, Mario; **Shmatova, Elena**; Kailas, Tiit; **Aav, Riina** XXXIII Eesti Keemiapäevad : teaduskonverentsi teesid 2013

Tööstuslike karbamiidformaldehüüdvaikude struktuuri ja omaduste uurimine

Suurpere, Aime; Saks, Imre; Lasn, Ilmar; **Siimer, Kadri** XXX Eesti keemiapäevad : teaduskonverentsi teesid = 30th Estonian Chemistry Days : abstracts of scientific conference 2007 / lk. 157-158

Urea- and creatinine-based parameters in the optical monitoring of dialysis : the case of lean body mass and urea rebound assessment = Uurea ja kreatiniini põhinevad parameetrid neeruasendusravi optilises monitooringus : patsiendi lihasmassi ja uurea tagasilöögi efekti hindamine

Tomson, Ruth 2017 <https://digi.lib.ttu.ee/i/?7744> https://www.ester.ee/record=b4678405~S1*est

Urea rebound assessment based on UV absorbance in spent dialysate

Tomson, Ruth; Uhlin, Fredrik; Fridolin, Ivo Asaio journal 2014 / p. 459-465 : ill <https://doi.org/10.1097/MAT.0000000000000091>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Urea resins of cyclic structure

Siimer, Kadri; Christjanson, Peep; Starkopf, Jüri-Aleksander Nordic Polymer Days, Norway, Trondheim 1992 / p. 21

Urea-formaldehyde resin cure on a wood substrate

Siimer, Kadri; Kaljuvee, Tiit; Christjanson, Peep; Süld, Tiia-Maaja; Lasn, Ilmar MEDICTA 2005 : 7th Mediterranean Conference on Calorimetry and Thermal Analysis : 2-6 July 2005, Thessaloniki, Greece : proceedings 2005 / p. 133-138 : ill

Urea-formaldehyde resin cure on a wood substrate

Siimer, Kadri; Kaljuvee, Tiit; Christjanson, Peep; Lasn, Ilmar MEDICTA 2005 : 7th Mediterranean Conference on Calorimetry and Thermal Analysis : 2-6 July 2005, Thessaloniki, Greece : book of abstracts 2005 / p. 73

Urea-formaldehyde resins for low formaldehyde emission particleboards

Siimer, Kadri; Kaljuvee, Tiit; Christjanson, Peep; Pehk, Tõnis; Lasn, Ilmar; Saks, Imre PPS-24 : The Polymer Processing Society 24th Annual Meeting : June 15-19, 2008, Salerno, Italy : book of abstracts 2008 / p. II.478

Urea-formaldehyde resins for low formaldehyde emission particleboards [Electronic resource]

Siimer, Kadri; Kaljuvee, Tiit; Christjanson, Peep; Pehk, Tõnis; Lasn, Ilmar; Saks, Imre PPS-24 : The Polymer Processing Society 24th Annual Meeting : June 15-19, 2008, Salerno, Italy : program and proceedings 2008 / [7] p. : ill. [CD-ROM]

Urea-formaldehyde resins for wood agglomeration : synthesis, structure and properties

Christjanson, Peep; Siimer, Kadri V. symposium : Drevne kompozitne materialy (Composite Wood Materials) : Zvolen, 23.-25.6.2004 : zbornik referatov 2004 / p. 112-118

Urea-formaldehyde resins in Estonia : manufacturing and characterisation

Siimer, Kadri; Christjanson, Peep; Pehk, Tõnis; Kaljuvee, Tiit; Suurpere, Aime; O'Brock, D.; Saks, Imre; Lasn, Ilmar Baltic Polymer Symposium 2006 : September 20-22, 2006 : programme and proceedings 2006 / p. 83

Use of microcalorimetry in urea-formaldehyde resin study

Siimer, Kadri; Christjanson, Peep; Siimer, Enn Nordiska polymerdagarna, 16-18 juni 1997, Lund : program, abstrakt, plenarföredrag, korta föredrag, postrar 1997 / [1] p

Use of microcalorimetry in urea-formaldehyde resin study

Siimer, Kadri; Christjanson, Peep; Siimer, Enn 23rd Estonian Chemistry Days : abstracts of scientific conference 1997 / p. 141

Uureapõhised molekulaarsed mahutid

Aav, Riina Tallinna Tehnikaülikooli aastaraamat 2013 2014 / lk. 243-247 : ill

Uus enantiomeerne poolkukurbit[6]juriil

Shmatova, Elena; Werner, Franz; Tarma, K.; Öeren, Mario; Borissova, Maria; Aav, Riina XXXII Eesti Keemiapäevad : teaduskonverentsi teesid 2011 / lk. 92 : ill

Viscometric study on structuration processes of urea-formaldehyde resins

Starkopf, Jüri-Aleksander; Siimer, Kadri 24th Estonian Chemistry Days : abstracts of scientific conference 1998 / p. 70

Viscometric study on structuration processes of urea-formaldehyde resins during storage

Starkopf, Jüri-Aleksander; Siimer, Kadri Stambiamolekuliu junginiu chemija ir technologija = Polymer chemistry and technology : konferencijos pranešimu medžiaga 1999 / p. 49-54: ill

Wood-based composite plastic with polyethylene and urea-formaldehyde binder

Vares, Toomas; Reiska, Rein Tallinna Tehnikaülikooli Toimetised 1992 / lk. 45-51: ill

Влияние добавки карбамида на азотнокислотно-сульфатную переработку природных фосфатов

Aasamäe, Ernst; Veiderma, Mihkel Eesti NSV Teaduste Akadeemia toimetised. Keemia = Proceedings of Academy of Sciences of the Estonian SSR. Chemistry = Известия Академии наук Эстонской ССР. Химия 1983 / с. 1-7 : ил
https://www.eester.ee/record=b1264984*est

Изучение отверждения модифицированной алкилрезорцинами карбамидной смолы

Vares, Toomas; Lippmaa, Helle; Siimer, Kadri Синтез и применение поликонденсационных клеев. 12 1989 / с. 40-49

Изучение строения карбамидных олигомеров циклической структуры методами ЯМР 13С и 1Н

Siimer, Kadri; Oja, Holger; Christjanson, Peep Tallinna Tehnikaülikooli Toimetised 1990 / lk. 50-63: ill

Использование соединений включения мочевины с диметиловыми эфирами алифатических дикарбоновых кислот

Aarna, Agu; Kann, Jüri; Männik, A. Сборник статей по химии и химической технологии. 17 1967 / с. 3-12 : илл
https://www.ester.ee/record=b2182175*est <https://digikogu.taltech.ee/et/Item/7729329c-fcb4-4227-8663-3a21bf5c78ff>

Исследование реакции мочевины с формальдегидом в нейтральной среде

Vabaoja, Jüri; Kiisler, Karl Республиканская научная конференция "Синтез феноло-формальдегидных клеевых смол и старение клеевого соединения" : с 7 по 9 сентября 1971 года 1971 / с. 56-60 : илл https://www.ester.ee/record=b1335728*est

Модифицирование мочевиноформальдегидного связующего алкилрезорцинами для древесностружечных плит

Vares, Toomas Исследования в области химии древесины : 5-я межреспубликанская конференция молодых ученых : тезисы докладов 1988 / с. 9 https://www.ester.ee/record=b1437625*est

Применение газо-жидкостной хроматографии для анализа комплексов двухосновных алифатических карбоновых кислот с мочевиной

Aarna, Agu; Kann, Jüri; Virkus, Ants-Juhan Сборник статей по химии и химической технологии. 15 1966 / с. 93-101 : илл
https://www.ester.ee/record=b2182115*est <https://digikogu.taltech.ee/et/Item/55575f8e-02db-404e-8bef-28e158aa260b>

Применение модифицированной карбамидной смолы для изготовления стержней

Vabaoja, Jüri; Saar, J.; Sepp, E. Известия высших учебных заведений. Машиностроение : научно-технический журнал 1976 / с. 120-122 https://www.ester.ee/record=b3249094*est

Реакция амидометилирования. Сообщение XVI, Исследование реакции резорцина с оксиметилмочевинами

Siimer, Kadri; Suurpere, Aime; Välimäe, Toomas Синтез и применение поликонденсационных клеев. 4 1981 / с. 39-49 : илл
https://www.ester.ee/record=b2191035*est <https://digikogu.taltech.ee/et/Item/b5691e32-e425-4279-b0c6-86c2af1f88a1>

Реакция гексаметилентетрамина с резорцином и мочевиной

Christjanson, Peep; Süld, Tiia-Maaja Республиканская научная конференция "Химия и применение фенолальдегидных смол" : тезисы докладов 1987 / с. 49-50 : ил https://www.ester.ee/record=b1263082*est

Реакция оксиметильных производных одноатомных фенолов и мочевины

Siimer, Kadri; Christiansen, P. Тезисы докладов Координационного совещания по фенопластам, 11-13 июня 1985 г. 1985 / с. 62-64

Реакция резорцина с оксиметилмочевинной

Siimer, Kadri; Reispere, Aimi Республиканская научная конференция "Химия и применение фенолальдегидных смол" : тезисы докладов 1982 / с. 17-18 https://www.ester.ee/record=b1265870*est

Реакция смеси резорцинов и мочевины с формальдегидом и резорцина с метилполмочевинами

Vabaoja, Jüri Синтез и применение поликонденсационных клеев. 3 1980 / с. 61-70 : илл https://www.ester.ee/record=b2191029*est
<https://digikogu.taltech.ee/et/Item/18e952ba-a2c4-42b8-9e19-228f813bf9e9>

Свободный формальдегид в древесно-полимерных материалах. Сообщ. 4, Влияние добавок карбамида и алкилрезорцинов на свойства древесно-стружечных плит

Vares, Toomas; Starkopf, Jüri-Aleksander Синтез и применение поликонденсационных клеев. 11 1988 / с. 78-86

Синтез и свойства некоторых производных N,N-дизамещенной мочевины

Siimer, Kadri; Suurpere, Aime Синтез и применение поликонденсационных клеев. 11 1988 / с. 42-53

Система управления промывной колонной в производстве карбамида

Sõtšev, V. S.; Aarna, Olav III всесоюзная конференция "Математическое моделирование сложных химико-технологических систем" (СХТС-III), с 7 по 9 июня 1982 года : тезисы докладов. Часть 2 1982 / с. 159-160 https://www.ester.ee/record=b1275459*est

Соконденсация формальдегида с мочевиной и аминами

Christjanson, Peep; Süld, Tiia; Suurpere, Aime Синтез и применение поликонденсационных клеев. 11 1988 / с. 3-14

Сополиконденсация фенолов и мочевины с формальдегидом

Siimer, Kadri; Christjanson, Peep; Suurpere, Aime XXII конференция по высокомолекулярным соединениям, 15-19 окт. 1985 г. [Алма-Ата] : тезисы секций и стендовых докладов / 1985 / с. 80 https://www.ester.ee/record=b5201402*est

Термическая характеристика производных N,N-дизамещенной мочевины

Siimer, Kadri; Põldme, Meeme Синтез и применение поликонденсационных клеев. 11 1988 / с. 54-59

Термическое разложение тиомочевинных комплексов кадмия

Krunks, Malle; Mellikov, Enn Tallinna Tehnikaülikooli Toimetised 1990 / lk. 3-22: ill

Физико-химические свойства карбамидформальдегидной смолы, модифицированной алкилрезорцинами

Vares, Toomas; Elbert, A.A. Известия высших учебных заведений. Лесной журнал 1988 / с. 92-95

https://www.ester.ee/record=b2144372*est

Фракционирования кристаллизация индивидуальных алифатических двухосновных карбоновых кислот с мочевиной из водного раствора

Aarna, Agu; Kann, Jüri Сборник статей по химии и химической технологии. 15 1966 / с. 103-115 : илл

https://www.ester.ee/record=b2182115*est <https://digikogu.taltech.ee/et/Item/55575f8e-02db-404e-8bef-28e158aa260b>

Фракционированная кристаллизация бинарных смесей двухосновных алифатических карбоновых кислот с мочевиной из водного раствора

Aarna, Agu; Kann, Jüri Сборник статей по химии и химической технологии. 15 1966 / с. 117-127 : илл

https://www.ester.ee/record=b2182115*est <https://digikogu.taltech.ee/et/Item/55575f8e-02db-404e-8bef-28e158aa260b>