

บรรณานุกรม

1. กรมพัฒนาพลังงานทดแทนและอนุรักษ์พลังงาน กระทรวงพลังงาน , 2547, แทรนด์เพลส แอนด์ แพคกิ้ง, กรุงเทพฯ หน้า 1- 7.
2. Chivavattananon, S. and Limmeechokchai, B., 1994, “A New Building Energy-Efficiency Law in Thailand Impact on New Building”, Energy, Vol. 19, No. 2, pp. 269-278.
3. Chivavattananon, S. and Taweekun, J., 2002, “A Technical Review of Energy Conservation Programs for Commercial and Government Building in Thailand”, Energy Conversion and Management, In Press.
4. Racine Tadeu Araujo Prado, 2005, “Measurement of albedo and analysis of its influence the surface temperature of building roof materials”, The Energy and Building, 37, pp. 295 – 300.
5. Home Energy Magazine, 2000, “Cool Roofs for Hot Climates”, 2000, May 12.
6. Yarbrough, D. W. and Nachimuthu, R., 1994, Abstract of “Use of Radiation Control Coatings to Reduce Ceiling Heat Flux in Hot Climates”, Journal of Tennessee Academy of Science, Vol. 694, p.44, [Electronic], Available: PubSCIENCE [2001, August 14].
7. Yarbrough, D. W. and Dycus, P.J., 1995, Abstract of “Evaluation of Radiation-Control Coatings for Buildings”, Journal of the Tennessee Academy of Science, Vol.70, No.2, p37, [Electronic], Available: PubSCIENCE [2001, August 14].
8. U.S. Department of Energy (DOE) Lockheed Martin Energy Research Corporation, 1996
9. Wicks, Z. W., Jr., Jones, F. N., and Pappas, S. P., December 2001, “Pigment Dispersion I”, Journal of Coatings Technology, Vol. 73, No.921, pp. 145-149.
10. Wicks, Z. W., Jr., Jones, F. N., and Pappas, S. P., December 2001, “Pigment Dispersion II”, Journal of Coatings Technology, Vol. 73, No.922, pp. 25-28.
11. Wicks, Z. W., Jr., Jones, F. N., and Pappas, S. P., December 2001, “Pigment Dispersion III”, Journal of Coatings Technology, Vol. 73, No.923, pp. 77.
12. US03956201, “Article of Manufacture Having There on a Stable Reflective Coating Containing Fluorinated Aliphatic ring chain addition polymer”, US patent.
13. DuPont, 2007, <http://www.dupont.com/tipure/coatings/coattoc.html>, 2010, November 19.

14. Van, S. T., Velamakanni, B. V. and Ronald, R., Adkins-3M Corporation, December 2001, "Comparison of Methods to Assess Pigment Dispersion", Journal of Coatings Technology, Vol.73, No.923, pp.61-70.
15. Lilli Manolis Sherman, July 1999, "How to stretch TiO₂", www.plasticstechnology.com, pp.42-45.
16. Brockes, A., 1964, "Der Zusammenhang von Farbstaerke und Teilchengroesse von Buntpigmenten nach der Mie-Theorie", Optik, Vol.10, No. 21, p.550.
17. Chromey, F.C., 1960, "Evaluation of Mie Equations for Colored Spheres", J. Optical Soc. Amer., Vol.7, No.50, p.73.
18. Hong-You Guo, Xiu-Yan Li, and Ping Wang-Beijing University of Chemical Technology, December 2001, "Characterization of Absorptivities to Solar Radiation for Colored Pigments in Coating", Journal of Coatings Technology, Vol.73, No.923, pp.71-75.
19. US05434009, "An Acrylic Basec composition/asphatic roofing laminate", US patent.
20. Decker, C. and Zahouily, K., 1998, Abstract of "Photodegradation and Photooxidation of Thermoset and UV-cured acrylate Polymers", Progress in Polymer Science, Vol.24, No.1, pp.293-304.
21. Lambourne, R., 1993, "Paint and Surface Coating: Theory and Practice", ELLIS HORWOOD LIMITED, pp.28-131.
22. อรุษา สรวารี, 2539, "สารเคลือบผิว (สี วาร์นิชและแลคเกอร์)", สำนักพิมพ์จุฬาลงกรณ์มหาวิทยาลัย, กรุงเทพฯ.
23. โดหะมีค่า [Online], Available: <http://www.aiyaragems.com/content.aspx?id=1478> [2012 April 1].
24. Silica - Silicon Dioxide (SiO₂) [Online], Available: <http://www.azom.com/article.aspx?ArticleID=1114> [2012 April 1].
25. วัฏดุธิบ [Online], Available: http://www.mne.eng.psu.ac.th/staff/lek_files/ceramic/u61-3.htm [2012 April 3].
26. อะลูมินากับการนำไปใช้งานด้านเซรามิกส์ [Online], Available: http://www.dss.go.th/dssweb/st-articles/files/ct_2_2545_alumina.pdf [2012 April 3].
27. Taylor, C.J.A. and Marks, S., 1966, "Paint Technology Manuals", Barnes & Noble Inc., New York, pp. 112, 121, 177.

28. US6174360 B1, "Infrared Reflective Color Pigment", US Patent.
29. Tracton, A.A., 2007, "Coatings Materials and Surface Coatings", CRC press, New York, pp. 32-5.
30. US4560608, "Winter camouflage material", US Patent.
31. Chromium (III) Oxide [Online] , Available: [http://en.wikipedia.org/wiki/Chromium\(III\)_oxide](http://en.wikipedia.org/wiki/Chromium(III)_oxide) [2009, January 27].
32. Lambourne, R. and Strivens, T.A., 1993, Paint and Surface Coatings, Woodhead publishing, England, pp. 114-118.
33. Faulkner, E.B. and Schwartz, R.J., 2008, High Performance Pigments, Wiley- VCH, p. 78.
34. Dupont Polymers Light and The Science of TiO₂ [Online], Available: <http://titanium.dupont.com/PolymerScience> [2006, November 9].
35. Schabbach, L.M., Bondioli, F., Ferrari, A.M., Manfredini, T., Petter, C.O. and Fredel M.C., 2008, "Color in Ceramic Glazes: Analysis of Pigment and Opacifier Grain size Distribution Effect by Spectrophotometer", Journal of European Ceramic Society, Vol. 28, pp. 1777-1781.
36. Temple, P.C., 1973, Pigment Handbook, Volume III, John Wiley & son Inc., New York, pp. 71-73.
37. Faulkner, E.B. and Schwartz, R.J., 2008, High Performance Pigments, Wiley- VCH, p. 78.
38. Dupont Polymers Light and The Science of TiO₂ [Online], Available: <http://titanium.dupont.com/PolymerScience> [2006, November 9].
39. Levinson, R., Berdahl, P. and Akbari, H., 2005, "Solar Spectral Optical Properties of Pigments- Part I: Model for Deriving Scattering and Absorption Coefficients from Transmittance and Reflectance Measurements", Solar Energy Materials & Solar Cells, Vol. 89, pp. 319-349.
40. Mu neer, T., 2004, Solar Radiation and Daylight Models, Elsevier, Oxford, pp.221-223.
41. Bendiganavale, A.K. and Malshe, V.C., 2008, "Infrared Reflective Inorganic Pigments", Recent Patents on Chemical Engineering, Vol.1, pp. 67-79.
42. Key concepts of solar energy, <http://www.akzonoble-ccna.com>, 2012, November 1.
43. Kittiauchawal, T. and Limsuwan, P., 2007, "The Color Change of Natural Blue Sapphires by Heat Treatment", Kasetsart Journal Natural Science, Vol. 41, No.5, pp. 262-266.

44. รวมใจคนไทยสู้วิกฤตไฟฟ้า, <http://www.dede.go.th/dede/images/stories/pdf/3p.pdf>, 2556,
สิงหาคม 1.