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DAFTAR PUSTAKA

American Dental Association, 2000, *Dental Inlay Casting Wax (ANSI/ADA Specification No. 4-1983 Reaffirmed: March 23, 2000)*. Council on Scientific Affairs, Chicago.

Anusavice, K.J., Shen, C., Rawls, H.R., 2013, *Phillips'Science of dental materials, 12th ed*., Elsevier Saunders, Missouri, Hal 195-197

ASTM Committe D02, 2004, *Standart Test Method for Needle Penetration of Petroleum Waxes*, ASTM International Designation: D 1321-04, hal 1-4.

Bogdanov, S., 2016, *Beeswax book*, Muehlethurnen, Bee Product Science, hal 13.

Dahlan, M,S., 2011, *Statistik untuk Kedokteran dan Kesehatan*, Salemba Medika, Jakarta, hal 59.

Daniel, W,W., Cross, C,L., 2013, *Biostatistics : A foundation for Analysis in the Health Sciences 10th ed*, Wiley, Davers, hal 189-190.

Dincer, I., Hamut, H,S., Javani,N., 2017, *Thermal Management of Electric Vehicle attery Systems*, John Wiley, Chichester, hal 101.

Eden E., 2016, *Evidence-Based Caries Prevention*, Springer, Turkey, hal 2

Fengchen Group, Top Pharmaceutical Product Suplier from China; 2019, *http://id.fengchengroup.org/excipients/popular-excipients/corn-cob-powder-powdered-corncob-or-granule.html*(01/11/2019)

Hua, G, B., 2016, *Smart Cities as a Solution for Reducing Urban Waste and Pollution*, Information Science Reference, Hershey, hal 12.

Iowa State University Extension and outreach, Agriculture and Natural Resources; 2019,*https://www.extension.iastate.edu/stover/content/classification*(21/11/2019)

Irnawati, D., Kusumawati, R., Lisani, C., 2017, Pengaruh Konsentrasi Oker sebagai Bahan Pengisi Parafin untuk Malam Ukir terhadap Titik Leleh, Kekerasan, dan Trimming, *Laporan Penelitian Fakultas Kedokteran Gigi Universitas Gadjah Mada*, Yogyakarta, hal 21-28.

Irnawati, D., Kusumananda, K, M., 2018, Pengaruh Konsentrasi Polietilen Glikol terhadap Homogenitas dan Kekerasan Malam Ukir, *Laporan Penelitian Fakultas Kedokteran Gigi Universitas Gadjah Mada*, Yogyakarta, hal 8-10.

Irnawati, D., 2007, Pengaruh Rasio Malam Parafin dengan Malam Karnauba terhadap Titik Leleh, dan Kekerasan Malam Ukir, *Laporan Penelitian Fakultas Kedokteran Gigi Universitas Gadjah Mada*, Yogyakarta, hal 17-21, 29-35.

UNIVERSITAS
GADJAH MADA
Pengaruh Konsentrasi Bahan Pengisi Organik Tepung Tongkol Jagung Terhadap Kekerasan Malam Inlei
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Universitas Gadjah Mada, 2020 | Diunduh dari http://etd.repository.ugm.ac.id/

Isnaini, F., Irnawati, D., Siswomihardjo, W., 2009, Efek Komposisi Parafin dan Malam Lebah terhadap Ekspansi Termal Linier Malam Model, *Dentika Dental Journal*, 14(1): 7-10.

Jaya, F., 2017, *Produk-produk Lebah Madu dan Hasil Olahannya*, UB Press, Malang, hal 66.

Kementerian Pertanian Republik Indonesia, 2018, *Statistik Pertanian 2018*, Pusat Data dan Sistem Informasi Pertanian Kementerian Pertanian Republik Indonesia, hal 104.

Kotsiomiti, E., McCabe, J, F., 1997, Experimental Wax Mixtures for Dental Use, *Journal of Oral Rehabilitation*, 24: 517-521.

Maiti, R., Satya, P., Rajumar, D., Ramaswamy, A., 2012, *Crop Plant Anatomy*, Cambridge, CABI, hal 53 – 54.

Manappallil, J, J., 2003, *Basic Dental Materials 2nd ed*, Jaypee Brothers Medical Publishers (P) Ltd, New Delhi.

Manappallil, J, J., 2016, *Basic Dental Material 4th ed*, Jaypee Brothers Medical Publishers (P) Ltd, New Delhi, hal 27-28.

McCabe,J,F.,Walls A,W,G., 2008, *Applied Dental Materials 9th ed*, Blackwell Munksgaard, Oxford,hal 40-41.

NIIR Board Of Concultants dan Engineers, 2011, *The Complete Technology Book on Wax and Polishes*, Asia Pacific Business, New delhi, hal 129-130

NIIR Board of Consultants dan Engineers, 2015, *Modern Technology of Printing and Writing Ink (with Formulase and Processes). 2nd ed*, Asia Pacific Business Press Inc, New Delhi, hal 196, 198.

Onuoha, C., Onyemaobi, O.O., Anyakwo, C.N., Onuegbu, G.C., 2017, Effect of Filler Content and Particle Size on the Mechanical Properties of Corn Cob Powder FIlled Recycled Polypropylene Composites, *International Journal of Scientific Engineering and Applied Science*, 3(4): 145-151.

Ophardt, C,E., Virtual Chembook;2003, *http: //chemistry.elmhurst.edu/ vchembook/ 554 wax. html*(22/11/2019).

Paeru, R, H., Dewi, T,Q., 2017, *Panduan Praktis Budidaya Jagung*, Penebar Swadaya, Cibubur, hal 18-19.

Powers, J,M., Craig, R,G., 1974, *Penetration of Commercial and Dental Waxes. J. Dent. Res*, Mosby co, St.Louise, hal 402-409.

Powers, J.M., Sakaguchi, R.L., 2006, *Restorative Dental Materials*, 12th ed., Mosby co, St.Louise, Hal 337-353.

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Powers, J.M., Wataha, J,C., 2017, *Dental Materials Foundations and Application, 11th ed*., Elsevier, St.Louise, Hal 131-134.

Rand, S,J., 2003, *Significance of Test for Petroleum Products 7th ed*. ASTM Internasional, Philadelphia, hal 233.

Ricketts, D., Bartlett.D., 2011, *Advanced Operative Dentistry A Practical Approach*, Elsevier Saunders, Inggris, hal 1, 151.

Rochani, S., 2007, *Bercocok tanam jagung*, Azka Press, Jakarta, hal 5.

Rukmana, R., 1997, *Usaha Tani Jagung*, Yogyakarta Kanisius, Yogyakarta, hal 16, 19.

Sahat, S., Ahmad, N,F,A., Razali, S,N,A,M., Kaamin,M., Mokhtar, M., Hamid, N,B.,N Adiman, N., 2018, Effectiveness of Corn Cob as a Thermal Isolation Material, *Journal of Advanced Research in Fluid Mechanics and Thermal Sciences*, 50(1): 10-15.

Setyaningsih,A., Zaenab,S., Hudha,A,M., 2015, Pengaruh Penambahan Tepung Tongkol Jagung Pada Media Tanam Terhadap Berat Basah Jamur Tiram Putih (Pleurotus ostreatus) Sebagai bahan ajar Biologi,Malang: *Skripsi* Fakultas Keguruan dan Ilmu Pendidikan, Hal 403-408

Toensmeier, E., 2016, *The Carbon Farming Solution*, Vermont, Chelsea Green Publishing, hal 304.

University of Minnesota Extension, Trees and Shrubs; 2019, *https://extension.umn.edu/vegetables/growing-sweet-corn* (26/11/2019)

Whitten, K,W., Davis, R,E., Peck, L., Stanley, G,G., 2013, *Chemistry 10th ed.* Brooks Cole, Belmont, hal 928.

Widjijono., Agustiono, P., Irnawati,D., 2009, Mechanical properties of carving wax with various Ca-bentolite filter composition, *Dental Journal*, 42(3): 114-117

Wypich, G., 2016, *Handbook of Fillers. 4th ed*, Toronto, ChemTec Publishing, Hal 5-7, 106.

Wypich, G., 2018, *Functional Fillers*, Toronto: ChemTec Publishing, hal 181-183

Xanthos, M., 2010, *Functional Fillers for Plastics: Second*, Updated and Enlarged Edition, WILLEY-VCH VERLAG GmbH & Co. KgaA, Weinheim, hal 12.