

ABSTRAK

Nurmuthi'ah, Siti. 2023, Perbandingan Penggunaan Nail Polish dan Nail Gel Pada Hasil Jadi Nail Art Tema Lautan Biru, Skripsi, Program Studi : Pendidikan Vokasional Kesejahteraan Keluarga, Universitas PGRI Adi Buana Surabaya, Dosen Pembimbing : dr. Ria Andriani Mukti, M.Si.

Kuku merupakan bagian tubuh penopang yang berfungsi melindungi ujung jari. Mempercantik kuku dengan *nail art* bisa menggunakan *nail polish* atau *nail gel*. Tujuan penelitian adalah mengetahui hasil jadi *nail art* tema lautan biru dilihat dari kesesuaian, kerataan, kerapian dan kesukaan menggunakan *nail polish* dan *nail gel*. Jenis penelitian yang digunakan dalam penelitian ini adalah eksperimen sungguhan (*True Eksperimen Desighn*) dengan analisis statistik kuantitatif. Variabel bebas dalam penelitian ini perbandingan nail polish dan nail gel. Variabel terikat dalam penelitian ini adalah hasil jadi nail art. Variabel kontrol dalam penelitian ini adalah merek, alat, warna dan aksesoris yang digunakan. Metode analisis data dalam penelitian ini menggunakan uji *independent sampel t test* dengan bantuan SPSS 22. Hasil analisis data menunjukkan nilai-t signifikan ($p = 0,000 < 0,05$) maka H_0 ditolak dan H_a diterima jadi dapat disimpulkan ada pengaruh perbedaan antara nail polish dan nail gel pada hasil jadi nail art ditinjau dari segi kesesuaian, kerapian, kerataan dan kesukaan panelis. Hasil penelitian menunjukkan kesesuaian desain dengan hasil jadi nail art menggunakan nail polish mendapatkan hasil rata-rata 13,2 dan nail gel mendapatkan rata-rata 19,8. *nail gel* mendapatkan hasil kerataan yang lebih unggul dibandingkan *nail polish*, yaitu memperoleh hasil sebesar 21,6 dan *nail polish* mendapatkan rata-rata 13,2. *nail gel* mendapatkan hasil kerapian yang lebih unggul di bandingkan *nail polish*, yaitu memperoleh hasil sebesar 21,3. Dari aspek kesesuaian desain dengan hasil jadi *nail art*, *nail polish* memperoleh rata-rata hasil 13,2 dan *nail gel* mendapatkan nilai rata-rata 19,8 hal ini jelas terlihat bahwa penggunaan nail gel mendapatkan hasil yang tinggi untuk segi kesukaan panelis.

Kata kunci: *nail art*, *nail gel* dan *nail polish*

ABSTRACT

Nurmuthi'ah, Siti. 2023, *Comparison of the Use of Nail Polish and Nail Gel in the Result of Nair Art with the Blue Ocean Theme*, Thesis, Study Program : Family Welfare Vocational Education, PGRI Adi Buana University Surabaya, Supervisor : dr. Ria Andriani Mukti, M.Si.

Nails are a supporting body part that functions to protect the fingertips. Beautifying nails with nail art can use nail polish or nail gel. The aim of the research was to find out the finished results of blue ocean theme nail art in terms of suitability, evenness, neatness and preference for using nail polish and nail gel. The type of research used in this research is a real experiment (True Experiment Design) with quantitative statistical analysis. The independent variable in this study was the comparison of nail polish and nail gel. The dependent variable in this study is the result of nail art. The control variables in this study were brands, tools, colors and accessories used. The method of data analysis in this study used an independent sample t test with the help of SPSS 22. The results of data analysis showed a significant t-value ($p = 0.000 < 0.05$) then H_0 was rejected and H_a was accepted so it can be concluded that there is an effect of differences between nail polish and The nail gel in the resulting nail art is reviewed from the aspect of suitability, neatness, evenness and the panelist's preference. The results showed that the suitability of the design with the finished nail art results using nail polish got an average result of 13.2 and nail gel got an average of 19.8. nail gel got an evenness result that was superior to nail polish, which got a result of 21.6 and nail polish got an average of 13.2. nail gel got a neat result that was superior to nail polish, which got a result of 21.3 . From the aspect of suitability of the design with the resulting nail art results, nail polish obtained an average result of 13.2 and nail gel obtained an average score of 19.8. It is clear that the use of nail gel obtained high results in terms of panelists' preferences.

Keywords: *nail art, nail gel and nail polis*