

## INTISARI

Kegiatan pelaksanaan tugas akhir dilakukan di CV. Karya Makmur Sejahtera yang beralamatkan di jl. Gagaklumayung, No.37, Sukaregang, Kota Kulon, Kecamatan Garut Kota, Kabupaten Garut, Jawa Barat. Kegiatan pelaksanaan karya akhir ini bertujuan untuk menemukan pemecahan masalah pada kulit *upper natural milling leather* yang memiliki kelemasan masih dibawah standar saat dilakukan pengujian *organoleptis* oleh *quality control*. Bahan baku yang digunakan adalah kulit sapi *crust. pasca tanning* kulit *upper natural milling leather* meliputi *Washing, Retanning , Neutralizing, Dyeing, Fatliquoring, Top Dyeing, Fixing*. Bahan pembantu dalam proses peminyakan ulang (*re-fatliquoring*) di gunakan yaitu *Nepron, Solfipal OS/LA, Nexopol AM, Preventol WB*. Metode yang digunakan yaitu Metode *Observasi*, Metode *Interview*, Praktik Kerja Langsung, Studi Pustaka. Perbaikan kulit *crust upper natural milling leather* dilakukan dengan proses peminyakan ulang (*re-fatliquoring*). Hasil trial kulit *crust natural milling leather* setelah dilakukan perbaikan memiliki kelemasan yang sesuai menurut supervisi. Peminyakan ulang (*re-fatliquoring*) dapat dilakukan untuk memperbaiki kelemasan yang kurang pada kulit *upper natural milling*.

Kata Kunci : Peminyakan ulang, *upper natural milling leather* , kelemasan

## **ABSTRACT**

*The activities of the implementation of the final project is done in CV. Karya Makmur Sejahtera is located at jl. Gagaklumayung, No.37, Sukaregang, Kulon City, District Of Garut Kota, Garut Regency, West Java. The activities of the implementation of the final work aims to find a solution to the problem on the leather upper natural milling that has enervation is still below the standard of the while in the do the testing of organoleptic by the quality control. The raw material used is cow leather crust. after tanning the leather upper natural milling include Washing, Retanning , Neutralizing, Dyeing, Fatliquoring, Top Dyeing, Fixing. Auxiliary materials in the process of re-fatliquoring in use namely, Nepron, Solfipal OS/LA, Nexopol AM, Preventol WB. Metode in use that is Observation Method, Method of Interview, the Practice of Direct Work, the Study of Literature. Repair leather crust natural milling leather is made with the process of re-fatliquoring. The leather crust upper natural milling leather after doing the repair have enervation in accordance with the standards of the supervisi. re-fatliquoring can be done to fix enervation less on the leather upper natural milling.*

*Keywords : Re-fatliquoring, upper Natural milling leather, Softness*