|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Samples | Treatment | Round | Oval | Needle shaped |
| Taper 1 | Enzymatic | 39% | 53% | 8% |
|  | Alkaline | 61% | 39% | 0% |
|  | | | | |
| Taper 2 | Enzymatic | 48% | 49% | 3% |
|  | Alkaline | 69% | 29% | 2% |
|  | | | | |
| Stem 1 | Enzymatic | 62% | 32% | 0% |
|  | Alkaline | 52% | 37% | 11% |

**Table 3**: The morphology of the particles originating from each wear site and cleaned with the alkaline and enzymatic treatments.