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| --- | --- | --- | --- | --- |
| Footwear code | Shore A Hardness | Liquid contaminant | Shoe make | Shoe model |
| S1 | 61 | 75% glycerol/ 25% water | Baytown | 3556740 |
| S2 | 62.4 | 90% glycerol/ 10% water | safeTstep | Zeus 71133 |
| S3 | 71 | 90% glycerol/ 10% water | safeTstep | Zeus 71133 |
| S4 | 56.2 | Canola oil | Tredsafe | MNTS0541002 |
| S5 | 60.6 | Canola oil | Keuka | Equity 5000 |
| S6 | 48.6 | Canola oil | SR Max | SRM3500 |
| B1 | 54.0 | 50% glycerol/ 50% water | Timberland | Custom |
| B2 | 70.4 | 50% glycerol/ 50% water | Timberland | Custom |
| B3 | 79.2 | 50% glycerol/ 50% water | Timberland | Custom |

Supplementary Table 1: Detailed information regarding the footwear designs used in the study.