

Material Composition for PSL2-SKXX93

| Sub-component | Material | % of Total Mass | Substance Name | CAS # | Substance Mass (grams) | Special Classification |
|-----------------------|-----------------|-----------------|----------------------------------|------------|------------------------|------------------------|
| Case | Tinplate | 52.956% | Fe | 7439-89-6 | 8.4280 | |
| | | | C | 7440-44-0 | 0.0112 | |
| | | | Si | 7440-21-3 | 0.0026 | |
| | | | Mn | 7439-96-5 | 0.0516 | |
| | | | P | 7723-14-0 | 0.0017 | |
| | | | S | 7704-34-9 | 0.0043 | |
| | | | Sn | 7440-31-5 | 0.1006 | |
| | | | Cr | 7440-47-3 | 0.0001 | |
| Sliding Track | Stainless Steel | 23.030% | Fe | 7439-89-6 | 2.6496 | |
| | | | Cr | 7440-47-3 | 0.6732 | |
| | | | Ni | 7440-02-0 | 0.2992 | |
| | | | Mn | 7439-96-5 | 0.0748 | |
| | | | P | 7723-14-0 | 0.0017 | |
| | | | S | 7704-34-9 | 0.0011 | |
| | | | Si | 7440-21-3 | 0.0374 | |
| | | | C | 7440-44-0 | 0.0030 | |
| Lubricant | Lubricating oil | 0.062% | Basic oil | 25189-70-2 | 0.0080 | |
| | | | Viscous | 9003-27-4 | 0.0015 | |
| | | | Additive | 25038-59-9 | 0.0005 | |
| Lever/metal | Aluminium alloy | 1.909% | Al | 7429-90-5 | 0.3019 | |
| | | | Si | 7440-21-3 | 0.0003 | |
| | | | Fe | 7439-89-6 | 0.0006 | |
| | | | Cu | 7440-50-8 | 0.0001 | |
| | | | Mn | 7439-96-5 | 0.0001 | |
| | | | Mg | 7439-95-4 | 0.0070 | |
| | | | Zn | 7440-66-6 | 0.0001 | |
| Lever/Plastic | POM | 3.325% | 1,3,5-trioxanetrioxymethylene | 110-88-3 | 0.5292 | |
| | | | 1,3-Dioxolane | 646-06-0 | 0.0108 | |
| Wiper holder | PC | 1.416% | C | 7440-44-0 | 0.0023 | |
| | | | PC | 108-32-7 | 0.2231 | |
| | | | Ba | 7440-39-3 | 0.0035 | |
| | | | Se | 7782-49-2 | 0.0012 | |
| Terminal | SPCC | 0.677% | C | 7440-44-0 | 0.0440 | |
| | | | Si | 7440-21-3 | 0.0011 | |
| | | | Mn | 7439-96-5 | 0.0286 | |
| | | | P | 7723-14-0 | 0.0209 | |
| | | | Sn | 7440-31-5 | 0.0022 | |
| | | | Ni | 7440-02-0 | 0.0132 | |
| Wiper | Phosphor bronze | 0.123% | Cu | 7440-50-8 | 0.0182 | |
| | | | Sn | 7440-31-5 | 0.0016 | |
| | | | Ni | 7440-02-0 | 4.00E-05 | |
| | | | P | 7723-14-0 | 3.50E-05 | |
| | | | Fe | 7439-89-6 | 0.0001 | |
| | | | Pb | 7439-92-1 | 4.00E-06 | |
| Resistive Element FR4 | | 15.025% | C | 7440-44-0 | 0.6100 | |
| | | | Graphite | 7782-42-5 | 0.3660 | |
| | | | Formaldehyde | 65997-17-3 | 1.4640 | |
| Dust Cover | Dust Cover | 1.478% | 2,2-bis(4-hydroxyphenyl) propane | 25037-45-0 | 0.2376 | |
| | | | Flame retardant | - | 0.0024 | |
| Total Mass | | | | | 16.2400 | Grams |