


MATERIAL DECLARATION SHEET



| | | | | |
|-----------------|------------|-----|---|---|
| Material Number | 70ADJ-6-M | | |  |
| Product Line | Trimmer | | | |
| Compliance Date | 3-24-2009 | | | |
| RoHS Compliant | Yes DC 509 | MSL | 1 | |

| No. | Construction Element (Subpart) | Homogeneous Material | Material Weight (g) | Homogeneous Material | CASRN | Material Mass % | Material Mass % of total unit wt. | Subpart mass of total wt. (%) |
|--------|--------------------------------|----------------------|---------------------|--|-------------------------------------|-----------------|-----------------------------------|-------------------------------|
| | | | | Substance | | | | |
| 1 | Base | Nylon | 0.361 | PA4T | 103945-40-0 | 56 | 19.1296 | 34.16 |
| | | | | Glass fiber | 65997-17-3 | 30 | 10.248 | |
| | | | | Organic phosphorus compound (not red phosphorus) | trade secret | 12.5 | 4.27 | |
| | | | | Carbon black | 1333-86-4 | 1.5 | 0.5124 | |
| 2 | Contacts | Beryllium Copper | 0.297 | Beryllium | 7440-41-7 | 1.90 | 0.5341 | 28.39 |
| | | | | Copper | 7440-50-8 | 97.48 | 27.4016 | |
| | | | | Cobalt+Nickel+Iron | 7440-48-4 7440-02-0 7439-89-6 | 0.6 | 0.1703 | |
| | | | | Lead | 7439-92-1 | 0.02 | 0.0057 | |
| | | Termination | 0.003 | Tin | 7440-31-5 | 19 | 0.0532 | |
| | | Underplating | | Nickel | 7440-02-0 | 67 | 0.1876 | |
| | | Finish Plating | | Gold | 7440-57-5 | 14 | 0.0392 | |
| 3 | Stabilizer | Phosphorus Bronze | 0.0434 | Copper | 7440-50-8 | 93.4 | 3.8387 | 4.23 |
| | | | | Lead | 7439-92-1 | 0.05 | 0.0021 | |
| | | | | Iron | 7439-89-6 | 0.1 | 0.0041 | |
| | | | | Tin | 7440-31-5 | 5.8 | 0.2384 | |
| | | | | Zinc | 7440-66-6 | 0.3 | 0.0123 | |
| | | Phosphorus | 7723-14-0 | 0.35 | 0.0144 | | | |
| | | Termination Plating | 0.0013 | Tin | 7440-31-5 | 22 | 0.0264 | |
| Nickel | 7440-02-0 | 78 | 0.0936 | | | | | |

MATERIAL DECLARATION SHEET



| | | | | | | | | |
|---|-------|--------------|--------|--|--------------|------|---------|-------|
| 4 | Cover | Nylon | 0.351 | PA4T | 103945-40-0 | 56 | 18.6032 | 33.22 |
| | | | | Glass fiber | 65997-17-3 | 30 | 9.9660 | |
| | | | | organic phosphorus compound (not red phosphorus) | trade secret | 12.5 | 4.1525 | |
| | | | | carbon black | 1333-86-4 | 1.5 | 0.4983 | |
| | | Total Weight | 1.0567 | | | | | |

This Document was updated on: 4-29-2015

Important remarks:

1. It is the responsibility of the user to verify they are accessing the latest version.