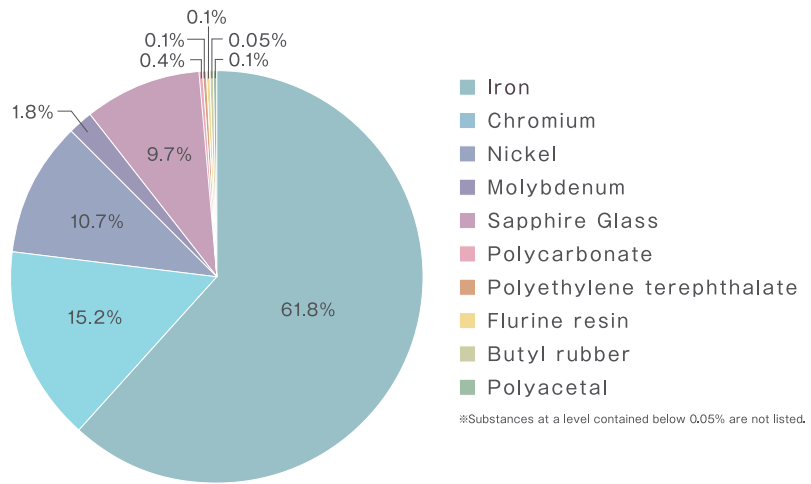


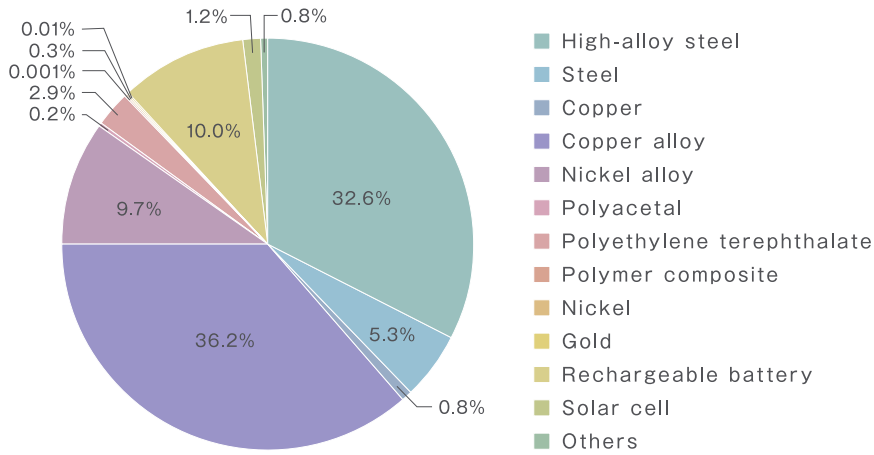
EM0600-87A

exterior



*Substances at a level contained below 0.05% are not listed.

movement E031



"Others" means substances which are not disclosed by the suppliers by reason of secrets and so on. In the "Others", we have confirmed according to information from the suppliers that there are no substances exceeded the thresholds recognized as hazardous and/or the relevant regulations such as EU RoHS Directive and REACH Regulation.

| High-alloy steel | |
|------------------|--------|
| | % |
| Nickel | 4.664 |
| Iron | 24.122 |
| Chromium | 3.201 |
| Phosphorus | 0.008 |
| Manganese | 0.356 |
| Carbon | 0.027 |
| Silicon | 0.178 |
| Sulfur | 0.005 |
| Copper | 0.001 |
| Lead | 0.001 |

| Steel | |
|------------|--------|
| | % |
| Carbon | 0.010 |
| Silicon | 0.002 |
| Manganese | 0.009 |
| Phosphorus | 0.0002 |
| Sulfur | 0.001 |
| Aluminum | 0.0002 |
| Iron | 5.051 |
| Nickel | 0.015 |
| Lead | 0.009 |
| Cobalt | 0.161 |
| Copper | 0.010 |
| Chromium | 0.002 |

| Copper Alloy | |
|--------------|--------|
| | % |
| Lead | 0.017 |
| Copper | 23.445 |
| Tin | 0.019 |
| Phosphorus | 0.002 |
| Zinc | 12.123 |
| Nickel | 0.020 |
| Cobalt | 0.0002 |
| Beryllium | 0.001 |
| Manganese | 0.108 |
| Others | 0.436 |

| Nickel Alloy | |
|--------------|-------|
| | % |
| Nickel | 6.170 |
| Copper | 0.208 |
| Others | 3.372 |