

## — Environmental Philosophy —

In all domains of company activities, NEC TOKIN promotes activities for global environmental protection by pursuing technologies and production in consideration of environment.

## — Environmental conformance of Product —

The products described in this catalog have below environmental conformance.

➤ Conform to Lead free and EU RoHS directive (2002/95/EC)

Restricted substances

Cadmium and cadmium compound

Lead and lead compound

Mercury and mercury compound

Hexavalent chromium

Polybrominated biphenyl (PBBs)

Polybrominated diphenyl ether (PBDEs)

➤ Halogen free, Antimony free, Red phosphorous free resin is applied to exterior moldresin.

Halogen free specification\*1

Chlorine (Cl) content: less than 0.9 wt% (900 ppm)

Bromine (Br) content: less than 0.9 wt% (900 ppm)

Total content of Cl and Br: less than 1.5wt% (1500 ppm)

Antimony free specification

Antimony (Sb) content: less than 0.9wt% (900 ppm)

Antimony trioxide (Sb<sub>2</sub>O<sub>3</sub>): less than 0.1wt% (1000 ppm)

Red phosphorous free specification

Red phosphorous content: less than 0.1wt% (1000 ppm)

\*1: except Fluorine (F), Iodine (I), Astatine (At)

\*2: Please ask to our sales department for more detail information for above and the other environmental substances.

