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Restrictions on flame retardants used in information equipment.

Halogen-based flame retardants are generally used around power supply units and around heat-generating elements such as heaters in order to emphasize product safety.

In addition to halogen flame retardants, phosphorus-based flame retardants also exist, but exemption from regulations is considered appropriate if the technical issues cannot be resolved in consideration of corrosiveness, as in the case of circuit boards.

Therefore, regarding the use of halogen-based flame retardants, we are proposing exemptions for areas around heating elements and parts around power supply units that are subject to high temperatures.