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Environmental Responsibility

Today there are many environmental initiatives in place around the world designed to improve protection of human health and the environment by reducing/replacing harmful substances in electronic products. EDAC INC (EDAC) supports these efforts and, as a minimum, remains committed to shipping products that comply with the evolving European Union's RoHS and REACH legislation.

EDAC continues to ship product fully compliant with both EU RoHS, EU REACH and EU 2006/122/EC PFOS requirements. Due diligence is exercised in auditing suppliers to ensure full compliance with the changing regulatory updates. See tables 1 2 & 5 below for substance lists.

Aside from the EU RoHS, REACH and PFOS legislation there are other ongoing industry initiatives including one to eliminate certain halogens and their compounds and one to eliminate additional fire retardants, both frequently found in plastic compounds. EDAC can supply product that meets the requirements of these initiatives. See tables 3 & 4 below for substance lists.

For additional information on these regulations and initiatives contact customerservice@edac.net, or call the Customer Service Department at +1 416 754 3322 or FAX to +1 416 754 3299.

This statement is based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information provided by these same suppliers.

Table 1 - EU RoHS substance group

Substance
Lead (Pb)
Mercury (Hg)
Hexavalent Chromium (Cr ⁶⁺)
Poly Brominated Biphenyls (PBB)
Poly Brominated Diphenyl Ethers (PBDE)
Cadmium (Cd)

Table 2 - EU REACH substance group

Substance
4,4'- Diaminodiphenylmethane
5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)
Alkenes, C10-13, chloro (SCCP')
Anthracene
Benzyl butyl phthalate
Bis (2-ethyl(hexyl)phthalate) (DEHP)
Bis(tributyltin)oxide
Cobalt dichloride
Cyclododecane
Diarsenic pentaoxide
Diarsenic trioxide
Dibutyl phthalate
Hexabromocyclododecane (HBCDD)
Lead hydrogen arsenate
Sodium dichromate, dihydrate
Triethyl arsenate

Table 3 - Halogen reduction

Substance
Bromine (Br)
Chlorine (Cl)
Total concentration of Cl + Br

Table 4 - Flame retardant reduction

Substance
Red Phosphorous
Antimony Trioxide

Table 5 - EU PFOS restriction

Substance
Perfluorooctane sulfonates (PFOS) used as a substance or constituent of preparations and its salts
Perfluorooctane sulfonates (PFOS) used in semi-finished products or articles, or parts thereof
Perfluorooctane sulfonates (PFOS) used in coated materials