

ALLEN AVIONICS

2727 Clinton Street, River Grove, IL 60171 Tel: (708) 453-3238 Fax: (708) 543-0297

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To Whom It May Concern,

Re: Chemical Products manufactured for Allen Avionics and EU Directive WEEE - 2002/95/EC and ROHS – 2015/863/EC.

Requirements. EU Directive WEEE - 2002/95/EC and ROHS –2002/95/EC states that lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers, BIS phthate, benzyl butyl phthalate, dibutyl ptthalate, and diisobutyl phthalate shall be banned from electrical and electronic equipment. The limits are 0. 01 % by weight for for cadmium and mercury and 0.1% by weight for the other items on the list.

The chemical product(s) listed meet the requirements specified above. During manufacturing we do not intentionally add any of these substances to these chemical products. The presence of bromide in chemical products does not indicate the addition of polybrominated biphenyls or polybrominated diphenyl ethers.

Product: HT175 White or Black	Single component high temp cure paste ink	
Banned Material	Banned Material (parts per million)	Banned Material (parts per million)
Cadmium (Cd)	< 100 ppm	No
Hexavalent Chromium (Cr [VI]) I	< 1000 ppm	No
Mercury (Hg) ---][---0.250	< 100 ppm	No
Lead (Pb)	< 1000 ppm	No
Polybrominated Biphenyls (PBBs) (as bromide)	< 1000 ppm	No
Polybrominated Diphenyl Ethers (PBDEs)(as bromide)	< 1000 ppm	No
Bis (2-Ethylhexyl) phthate	< 1000 ppm	No
Benzyl butyl phthalate	< 1000 ppm	No
Dibutyl phthalate	< 1000 ppm	No
Diisobutyl phthalate	< 1000 ppm	No

Product: RT012 White or Black	Single component high temp cure paste ink	
Banned Material	Banned Material (parts per million)	Banned Material (parts per million)
Cadmium (Cd)	< 100 ppm	No
Hexavalent Chromium (Cr [VI]) I	< 1000 ppm	No
Mercury (Hg) ---][---0.250	< 100 ppm	No
Lead (Pb)	< 1000 ppm	No
Polybrominated Biphenyls (PBBs) (as bromide)	< 1000 ppm	No
Polybrominated Diphenyl Ethers (PBDEs)(as bromide)	< 1000 ppm	No
Bis (2-Ethylhexyl) phthate	< 1000 ppm	No
Benzyl butyl phthalate	< 1000 ppm	No
Dibutyl phthalate	< 1000 ppm	No
Diisobutyl phthalate	< 1000 ppm	No

Product: MT260 White or Black		Single component high temp cure paste ink	
Banned Material	Banned Material (ppm)	Banned Material (ppm)	Banned Material (ppm)
Cadmium (Cd)	< 100 ppm	No	
Hexavalent Chromium (Cr [VI])	< 1000 ppm	No	
Mercury (Hg) ---]	< 100 ppm	No	
Lead (Pb)	< 1000 ppm	No	
Polybrominated Biphenyls (PBBs) (as bromide)	< 1000 ppm	No	
Polybrominated Diphenyl Ethers (PBDEs)(as bromide)	< 1000 ppm	No	
Bis (2-Ethylhexyl) phthate	< 1000 ppm	No	
Benzyl butyl phthalate	< 1000 ppm	No	
Dibutyl phthalate	< 1000 ppm	No	
Diisobutyl phthalate	< 1000 ppm	No	

Contact us at sales@allnavionics.com