

Declaration: 4.2 Heavy metals in plastic additives

to be completed by each Supplier of any plastic parts. NOTE: In the absence of a declaration, the Applicant will be required to test the supplied parts.

I the undersigned, the supplier of _____ **(please insert name of plastic component(s))** to _____ **(please insert the name of the applicant)** hereby declare that none of the parts are based on PVC and that either:

a) None of the plastic components have been manufactured using compounds containing cadmium (Cd), chromium VI (CrVI), lead (Pb), mercury (Hg) or tin (Sn).

Or

b) The attached accredited laboratory test reports show that the above named plastic component(s) comply with the following limits:

Metal	Method	Limit (mg/kg)	
		Virgin	Recycled.
Cd	XRF* or digestion followed by ICP** or AA*** or other adequate method for measuring total metal content.	100	1000
Pb		100	1000
Sn		100	1000
Hg		100	1000
CrVI****	EN 71-3	0.020	0.20

* XRF = X-Ray Fluorescence, testing can be destructive or non-destructive.

** ICP = Inductively coupled plasma spectroscopy.

***AA = Atomic absorption spectroscopy (especially suitable method for mercury measurement using cold vapour process)

**** refers to extractable CrVI only.

Signature of person bearing legal responsibility	
Position held	
Company Name in CAPITALS:	
Date:	
Company Stamp:	

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