

Date: Oct 2018

To all Interested Parties

**RE: REACH - Registration, Evaluation and Authorisation of
Chemicals Regulations 2007
(Including all amendments up to and including Regulation (EU)
2018/669)**

This declaration is issued by KMF Precision Sheet Metal Limited to provide customers with a statement on our position with respect to the REACH (Registration, Evaluation and Authorisation of Chemicals) Regulation 2007.

KMF (Precision Sheet Metal) Limited is not a manufacturer of substances as defined in the REACH regulations and therefore has no responsibilities for registration.

KMF Precision Sheet Metal Limited does not expect to have to register any substances itself on the grounds of importing from outside the EU, or of particular or confidential use.

KMF Precision Sheet Metal Limited is classed as a Downstream User and will comply with its obligations under the REACH regulations within this definition. As a result we can confirm that all of our suppliers have pre-registered our raw materials, and subsequently will be registered between 2010 and 2018.

Also, we can confirm that none of our products contain substances of very high concern (SVHC).

If you require any further information, please direct your enquiries to me using the contact details as provided with this letter.

Yours faithfully,



Gavin Hughes
Health and Safety Officer
KMF Precision Sheet Metal Limited

Oct 2018

To all Interested Parties

RE: RoHS 2 – The Restriction of the use of certain hazardous Substances in electrical and electronic equipment (Amended) Regulations 2012. This statement includes the list of amending directives on the last pages.

This letter confirms that, based on information provided by our suppliers, all products including electrical and mechanical assemblies supplied by KMF do not contain any of the substances prohibited by the European Community Directive (2011/65/EU) on the Restriction of the use of certain Hazardous Substances, commonly known as the RoHS Directive, at levels in excess of the anticipated maximum concentration values unless by prior arrangement by the customer.

Due to the volume of parts that we currently produce it is not possible to complete a declaration of compliance for each individual part, therefore please use this letter to cover all parts supplied to yourselves.

Also, you will find a statement of compliance on our delivery notes.

If you require any further information with regards to the directive or compliance, please do not hesitate to contact the undersigned.

Yours sincerely,



Mr Gavin Hughes
Health and Safety Manager
KMF Precision Sheet Metal Limited

List of amending directives.

- Directive 2012/50/EU, amending Annex 3 to this Directive as regards an exemption for applications containing lead;
- Directive 2012/51/EU, amending Annex 3 to this Directive as regards an exemption for applications containing cadmium;
- Directive 2014/1/EU, amending Annex 4 to this Directive as regards an exemption for lead as an alloying element for bearings and wear surfaces in medical equipment exposed to ionising radiation;
- Directive 2014/2/EU, amending Annex 4 to this Directive as regards an exemption for cadmium in phosphor coatings;
- Directive 2014/3/EU, amending Annex 4 to this Directive as regards an exemption for lead acetate marker;
- Directive 2014/4/EU, amending Annex 4 to this Directive as regards an exemption for lead enabling vacuum tight connections between aluminium and steel in X-ray image intensifiers;
- Directive 2014/5/EU, amending Annex 4 to this Directive as regards an exemption for lead in solders;
- Directive 2014/6/EU, amending Annex 4 to this Directive as regards an exemption for lead in the surface coatings of pin connector systems;
- Directive 2014/7/EU, amending Annex 4 to this Directive as regards an exemption for lead;
- Directive 2014/8/EU, amending Annex 4 to this Directive as regards an exemption for lead in solders for mounting cadmium telluride and cadmium zinc telluride digital array detectors to printed circuit boards;
- Directive 2014/9/EU, amending Annex 4 to this Directive as regards an exemption for lead and cadmium in metallic bonds;
- Directive 2014/10/EU, amending Annex 4 to this Directive as regards an exemption for lead in alloys;
- Directive 2014/11/EU, amending Annex 4 to this Directive as regards an exemption for hexavalent chromium in alkali dispensers;
- Directive 2014/12/EU, amending Annex 4 to this Directive as regards an exemption for lead in solders;
- Directive 2014/13/EU, amending Annex 4 to this Directive as regards an exemption for lead in solders on populated printed circuit boards;
- Directive 2014/14/EU, amending Annex 3 to this Directive as regards an exemption for 3,5 mg mercury per lamp in single capped compact fluorescent lamps;
- Directive 2014/15/EU, amending Annex 4 to this Directive as regards an exemption for lead, cadmium and hexavalent chromium;
- Directive 2014/16/EU, amending Annex 4 to this Directive as regards an exemption for lead as an activator in the fluorescent powder of discharge lamps;
- OJ:L44/55/2014, which issues a corrigendum to replace an error in the text;
- Directive 2014/69/EU, amending Annex 4 to this Directive as regards an exemption for lead in dielectric ceramic in capacitors for a rated voltage of less than 125 V AC or 250 V DC for industrial monitoring and control instruments;

- Directive 2014/70/EU, amending Annex 4 to this Directive as regards an exemption for lead in micro-channel plates (MCPs);
- Directive 2014/71/EU, amending Annex 4 to this Directive as regards an exemption for lead in solder in one interface of large area stacked die elements;
- Directive 2014/72/EU, amending Annex 3 to this Directive as regards an exemption for lead in solders and termination finishes of electrical and electronic components and finishes of printed circuit boards used in ignition modules and other electrical and electronic engine control systems;
- Directive 2014/73/EU, amending Annex 4 to this Directive as regards an exemption for lead in platinized platinum electrodes used for conductivity measurements;
- Directive 2014/74/EU, amending Annex 4 to this Directive as regards an exemption for lead used in other than C-press compliant pin connector systems for industrial monitoring and control instruments;
- Directive 2014/75/EU, amending Annex 4 to this Directive as regards an exemption for mercury in cold cathode fluorescent lamps (CCFLs) for back-lighting liquid crystal displays, not exceeding 5 mg per lamp, used in industrial monitoring and control instruments placed on the market before 22 July 2017;
- Directive 2014/76/EU, amending Annex 3 to this Directive as regards an exemption for Mercury in hand crafted luminous discharge tubes (HLDTs) used for signs, decorative or architectural and specialist lighting and light-artwork;
- Directive 2015/573/EU, amending Annex 4 to this Directive as regards an exemption for lead in polyvinyl chloride sensors in in-vitro diagnostic medical devices;
- Directive 2015/574/EU, amending Annex 4 to this Directive as regards an exemption for mercury in intravascular ultrasound imaging systems;
- Directive 2015/863/EU, amending this Directive, regarding the list of restricted substances;
- Directive 2016/1028/EU, amending Annex 4 to this Directive as regards an exemption for lead in solders of electrical connections to temperature measurement sensors in certain devices;
- Directive 2016/1029/EU, amending Annex 4 to this Directive as regards an exemption for cadmium anodes in Hersch cells for certain oxygen sensors used in industrial monitoring and control instruments;
- Directive 2016/585/EU, amending Annex 4 to this Directive as regards an exemption for lead, cadmium, hexavalent chromium, and polybrominated diphenyl ethers (PBDE) in spare parts recovered from and used for the repair or refurbishment of medical devices or electron microscopes;
- Directive 2017/1009/EU amending, Annex 3 to this Directive as regards an exemption for cadmium and lead in filter glasses and glasses used for reflectance standards;
- Directive 2017/1010/EU amending, Annex 3 to this Directive as regards an exemption for lead in bearing shells and bushes for certain refrigerant-containing compressors;
- Directive 2017/1011/EU amending, Annex 3 to this Directive as regards an exemption for lead in white glasses used for optical applications;
- Directive 2017/1975/EU amending, Annex 3 to this Directive as regards an exemption for cadmium in colour converting light-emitting diodes (LEDs) for use in display systems;
- Directive 2017/2102/EU amending this Directive;

- Directive 2018/736/EU, amending Annex 3 to this Directive as regards an exemption for certain electrical and electronic components containing lead in glass or ceramic;
- Directive 2018/737/EU, amending Annex 3 to this Directive as regards an exemption for lead in solders for the soldering to machined through hole discoidal and planar array ceramic multilayer capacitors;
- Directive 2018/738/EU, amending Annex 3 to this Directive as regards an exemption for lead in cermet-based trimmer potentiometer elements;
- Directive 2018/739/EU, amending Annex 3 to this Directive as regards an exemption for lead as an alloying element in steel;
- Directive 2018/740/EU, amending Annex 3 to this Directive as regards an exemption for lead as an alloying element in aluminium;
- Directive 2018/741/EU, amending Annex 3 to this Directive as regards an exemption for lead as an alloying element in copper;
- Directive 2018/742/EU, amending Annex 3 to this Directive as regards an exemption for lead in high melting temperature solders.

List of Updated Substances

- lead - 0.1%;
- mercury - 0.1%;
- cadmium - 0.01%;
- hexavalent chromium - 0.1%;
- polybrominated biphenyls (PBB) - 0.1%;
- polybrominated diphenyl ethers (PBDE) - 0.1%;
- bis(2-ethylhexyl) phthalate (DEHP) - 0.1 %;
- butyl benzyl phthalate (BBP) - 0.1 %;
- dibutyl phthalate (DBP) - 0.1 %;
- diisobutyl phthalate (DIBP) - 0.1 %.