GENERAL DISTRIBUTION

From: Chris Wonders - Rolled Alloys Quality Assurance Manager - Temperance

Reference: REACH, RoHS3 and SVHC as of Nov 01, 2018

Regarding the restriction of use of certain hazardous substances in electronic and electrical equipment and the EU Directive 2011/65/EU and 2015/863 (RoHS3):

- The content of lead, mercury, cadmium, hexavalent chromium, polychlorinated dibenzo-p-dioxins or polychlorinated dibenzofurans in products supplied by Rolled Alloys do not exceed the maximum concentration values for such substances in homogeneous materials of up to 0.01 Wt% for cadmium and up to 0.1 Wt% for the other substances. The content of these substances in our products is negligible. The chromium present in our alloys is of the metallic form (zero valent).

*With respect to the EU Regulation (EC) 1907/2006 (REACH) and its application to our products and our intent to comply please be assured that:

- All mill form products supplied by Rolled Alloys (e.g. plate, sheet, bar, wire, pipe, tube, fittings, flanges) are articles under REACH.
- These articles have no intended release, as outlined in the European Chemical Agency’s ‘Guidance on requirements for substances in articles’ (RIP 3.8), and there is no obligation to register these articles under REACH.
- Registration of products can only be accomplished by the European manufacturer or by the organization importing the item into the EU, provided it meets the registration criteria. In some instances, customers producing products using materials we supply may need to submit a REACH registration for THEIR product. In such a case, the Safety Data Sheet (SDS) we supply with initial shipments (also available on our website) may be needed to facilitate their registration process.
- Products supplied by Rolled Alloys do not contain any significant amounts of the chemical compounds on the EU Candidate List of Substances of Very High Concern (SVHC) and the maximum concentration for such substances in homogeneous materials does not exceed 0.1 Wt%. Rolled alloys will monitor the Candidate List as it is revised.

*Updated 3/18/2019 to include 6 additional substances for the total of 197 currently.

For additional questions, please contact metallurgical-help@rolledalloys.com.