

We are in receipt of your recent correspondence regarding our position as it relates to the Initial Hazardous Substances noted in the European RoHS and WEEE initiatives.

At this time, we manufacture Heli-Coil wire inserts from the following materials:

304 Stainless Steel	AS 7245
Inconel X-750	AS 7246
Phosphor Bronze	
Nitronic 60™	UNS S 21800
Titanium	AMS 4957, 4958

With the exception of the Phosphor Bronze material, all of the above listed materials are free of hazardous substances as noted in the directive. Phosphor Bronze material contains lead as an alloying element with a content of 0.05% max.

Heli Coil Wire Screw Thread Inserts are usually supplied in a plain finish condition with the exception of inch screw lock inserts that are supplied with a red coloring. At a customer's request, the inserts may be coated with molybdenum disulfide (typically referred to as "dry film lubricant"), cadmium or Primer-Free® coating.

When applied, these colorings and coatings are free from the named hazardous substances with the exception of Cadmium and Primer-Free® version I ("HG" part number designation) coatings, which do contain traces of hexavalent substances as a part of their chemical make-up.

Emhart Teknologies is considered a world leader in the manufacturing of engineered fasteners. We continually look to new materials and processes in an effort to improve our existing products and incorporate them when and if they meet the rigorous design and process requirements of our products.

If you have any further questions or if we may be of further assistance with this matter, please do not hesitate to contact us at any time.