

Subject: REACH Regulation Article 33 Obligations

Effective immediately –Coherent, Inc. and any affiliate responsible for the Import of Articles (as Import and Articles are defined by REACH) into the European Union, provide this communication in accordance with, and only to the extent required by, REACH. REACH is Regulation 1907/2006: Registration, Evaluation & Authorization of Chemicals.

Coherent, Inc. develops and supplies a variety of laser products. Coherent is committed to ensuring all our products and packaging, as provided to customers, meet applicable environmental legal requirements. Coherent is committed to reducing the use of potentially hazardous substances in our products and packaging to minimize any potential risk to human health and the environment. Coherent assumes no liability for product compliance with regulatory requirements that change after a product has been supplied to the customer.

## Information Statement for the following under REACH:

This communication applies to the above-referenced Articles included with product shipments. Article(s) may contain the below-referenced Substances of Very High Concern ("SVHC") in concentrations greater than 0.1% weight by weight (w/w) of the Article. Although every unit of each Article does not necessarily contain all referenced SVHCs or any single SVHC in a concentration greater than 0.1% w/w, Coherent references such SVHCs and provides this information as required by REACH Article 33.

## **SVHC Communication**

Substance Name	Where Used
Benzyl butyl phthalate (BBP)	Internal /external cables and cords, fittings,
	valves, switches, fan, tubing, hose
Bis (2-ethylhexyl)phthalate (DEHP)	Internal /external cables and cords, fittings,
	valves, switches, fan, tubing, hose
Dibutyl phthalate (DBP)	Internal /external cables and cords, fittings,
	valves, switches, fan, tubing, hose
Lead & lead compounds (RoHS exempt applications)	Mechanical metal alloys
1,2-dimethoxyethane	Coin cell battery electrolyte
4,4'-isopropylidenediphenol	Substrate laminate
Diboron trioxide	Components, memory, fuses, ferrites,
	connectors
Cadmium & Cadmium compounds (RoHS exempt	Circuit breaker contact
applications)	
1,6,7,8,9,14,15,16,17,17,18,18-	Connectors, inductors, IC's
Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-	
7,15-diene (Dechlorane Plus TM) [covering any of its	
individual anti-and synisomers or any combination thereof]	



Information on safe handling for each substance listed including safe disposal if relevant: The exposure to a user and the risk of physically contacting any listed SVHC through normal usage of our products is extremely low. The substance(s) listed do not pose a safety risk to customers. Promptly and thoroughly wash hands with appropriate cleaning products after handling equipment. Dispose of according to defined WEEE (Waste Electrical & Electronic Equipment Directive 2012/19/EU) regulations.

Very truly yours,

**Donald Ballard** 

Wonald W. Balland

Manager, Corporate Product Environmental Compliance

Coherent, Inc.