

**Leach International Corporation** 6900 Orangethorpe Ave. Buena Park, CA 90620-1351 Tel: 714-739-0770 Fax: 714-739-1713

## **REACH Certificate of Compliance**

Leach International Corporation is dedicated to providing high quality engineered products that are in conformance with the strict safety and reliability standards for military and aerospace applications. Leach International Corporation also supports the underlying goals of REACH which are consistent with our commitment to promote environmentally responsible manufacturing, including the use and handling of hazardous materials and substances.

The European Chemicals Agency (ECHA) maintains a Candidate List of Substances of Very High Concern (SVHC). The latest Candidate List of SVHC can be found at: <a href="http://echa.europa.eu/candidate-list-table">http://echa.europa.eu/candidate-list-table</a>. As a suspected downstream user in the European Economic Area (EEA), Leach International Corporation is responsible to report listed SVHCs present in excess of the 0.1% w/w threshold for each defined article within our products.

As a producer and manufacturer of electrical and electronic components, including relays, contactors and power distribution systems, our products may contain hundreds of separate components, including printed circuit boards, which under REACH, would be considered separate articles joined or assembled together. Many of the chemicals used in our products are necessary to ensure the reliability required of the apparatus on which they are installed and are articles and components of the products used in aerospace sectors whose applications required high safety standards. Leach International Corporation does not control end use applications, however, any SVHC's or Annex XVII listed substances that are contained within Leach's products are not intended to be released into the environment nor present a safety risk when used as intended.

Leach International Corporation continually monitors the status of the candidate list as part of our on-going compliance activities, including the need, under Article 33 of REACH, to inform our customers if an article contains more than 0.1% by weight per article of any substance that is added to the SVHC candidate list in the future.

Disclaimer: The information contained in this letter express only the intention of the respondent and does not constitute a legal obligation. All information is provided in good faith, however no warranties or explanation are made with regard to its completeness or correctness and no liability will be accepted for damages of any nature resulting from the use of or reliance on this information.

For additional information please contact: <a href="mailto:lina.reach@leachcorp.com">lina.reach@leachcorp.com</a>

Sincerely,

Snyla Lange EH&S Manager

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Regarding the Substances of Very High Concern (SVHC) candidate list, Leach International Corporation products, depending on the make, model and configuration, may contain the following SVHCs:

No	Item Description	Chemical Name	CAS#	% WEIGHT (W/W) BY ARTICLE
1	ADHESIVE	HEXAHYDROMETHYLPHTHALIC ANHYDRIDE	25550-51-0	20
2	ADHESIVE	4,4' ISOPROPYLIDENEDIPHENOL	80-05-7	5
3	BARRIER	DIAZENE-1,2-DICABOXAMIDE (C,C'-AZODI(FORMAMIDE))	123-77-3	100
4	BRAZING	CADMIUM	7440-43-9	23.74
5	COATING	2-ETHOXYETHYL ACETATE	111-15-9	2.5
6	COATING	CHROMIUM TRIOXIDE	1333-82-0	60
7	COATING	DICHROMIUM TRIS(CHROMATE)	24613-89-6	1
8	CONTACTS	CADMIUM OXIDE	1306-19-0	10
9	EPOXY	DIBUTYL PHTHALATE (DBP)	84-74-2	5
10	FLUX	BORIC ACID	10043-35-3	30
11	FLUX	DISODIUM TETRABORATE, ANHYDROUS	1303-96-4	3
12	INK	CYCLOHEXANE-1,2-DICARBOXYLIC ANHYDRIDE	85-42-7	5
13	INSULATING ADHESIVE	N,N-DIMEHYLACETAMIDE	127-19-5	1
14	PLATING	ETHYLENEDIAMINE	107-15-3	40
15	PLATING	LEAD	7439-92-1	40
16	SEALANT	OCTAMETHYLCYCLOTETRASILOXANE	556-67-2	5
17	SOLDER	LEAD	7439-92-1	40
18	SOLDER PASTE	BIS(2-(2-METHOXYETHOXY)ETHYL)ETHER	143-24-8	5
19	THICK FILM/EPOXY	BISPHENOL A	25068-38-6	10