

EU Regulation 1907/2006 (REACH) Article 33 Communication

**Date: Apr. 2018
Version 1.0**

The substance(s) listed below may be contained in these products above the threshold level of 0.1% by weight of the listed article. The substance(s) listed do not pose a safety risk, as long as the articles are used as intended, and any repair, servicing and maintenance are carried out following technical instructions and industry standard good practices.

Gen2 Elevator

Dispose of all parts in accordance with applicable regulations.

Sub-system	Component	Candidate List July 2017 Substance Name (contains or may contain)	CAS #	Additional Safe Use Information
Car sheaves, counterweight sheaves	Bearing seals (Hydrin, HSN, or HNBR)	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	
		Benzyl Butyl Phthalate (BBP)	85-68-7	
		DiButyl Phthalate (DBP)	84-74-2	
		DiIsoButyl Phthalate (DIBP)	84-69-5	
Buzzers	Buzzers - Piezo electric ceramics	Lead Titanium Zirconium Oxide [(Pbx Tiy Zrz)O3]	12626-81-2	
Circuit boards	Aluminum Capacitor	Boric Acid	11113-50-1 10043-35-3	
		N-Methyl-2-pyrrolidone (NMP)	872-50-4	
		Dimethylformamide (DMF)	68-12-2	
Circuit boards: LVA E2, GCSxxxx, MCSxxx, OVFxxx	Ceramic Chip Filters, Ceramic Resonators	Lead Titanium Zirconium Oxide [(Pbx Tiy Zrz)O3] or PbTiO3	12626-81-2	
Circuit boards: LVA E2, GCSxxxx, MCSxxx, OVFxxx	Oscillators, Crystal (surface mount)	Lead Titanium trioxide (PbTiO3)	12060-00-3	
Circuit boards	Microchips	Hexahydromethylphthalic anhydride	25550-51-0	
Plastic electronics enclosures	Plastic enclosure (ABS)	Benzyl Butyl Phthalate (BBP)	85-68-7	
Electrical insulation/barriers	Nomex paper	N,N-Dimethylacetamide (DMAC)	127-19-5	
Electrical tape	Electrical tape	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	
		Benzyl Butyl Phthalate (BBP)	85-68-7	
		DiButyl Phthalate (DBP)	84-74-2	
		DiIsoButyl Phthalate (DIBP)	84-69-5	
		NOTE 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate	15571-58-1	
		MOTE 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate	27107-89-7	
Motor windings Transformers Power supplies	Insulation tape (Kapton)	N,N-Dimethylacetamide (DMAC)	127-19-5	
Wiring	Ribbon Cable	TXP (Trixylyl phosphate)	25155-23-1	
Wiring	Wire Coatings	N-Methyl-2-Pyrrolidone (NMP)	872-50-4	
Wiring	Wire insulation (PVC)	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	
		Benzyl Butyl Phthalate (BBP)	85-68-7	
		DiButyl Phthalate (DBP)	84-74-2	
		DiIsoButyl Phthalate (DIBP)	84-69-5	