

Material Compliance Conformity Declaration

This declaration of conformity is made by and on behalf of the company:

Embraco Slovakia s.r.o.
Odorínska cesta 2, 052 01 Spišská Nová Ves, Slovakia

Which hereby declares that the following compressors' product families:

**EMX, EMY, EMC, EMD, EME,
NB, NBM, NBT, NBU, NBY,
NE, NEK, NEU, NEX, VNEK, VNEU,
T, NT, NTU, NTX, NJ, NJX**

based on the information received from Suppliers and to the best of our current knowledge, are in conformity with the legislation listed below:

- Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS) and Commission delegated Directive (EU) 2015/863 (RoHS 3)
- Regulations (EC) No. 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), Annex XIV and Annex XVI, Candidate list of Substances of very high concern (SVHC) updated 17 January 2022 - 223 substances
- UK SI 2012 n° 3032 Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012
- Swedish Act (2016:1067) concerning tax levied on chemicals in certain electronic items (Sweden's Flame Retardant Chemical Tax)
- U.S. Environmental Protection Agency - Regulation of Persistent Bioaccumulative and Toxic Chemicals under Section 6(h) of the Toxic Substances Control Act
- The Canadian Environmental Protection Act, 1999 – Sec 64, Sec 68 and 74
- Directive 94/62/EC on Packaging and Packaging Waste
- Regulation (EU) 2019/1021 on Persistent Organic Pollutants (POPs)

Eventual exemptions or relevant mentions are indicated in the Appendix A attached hereto.


U.S. California Proposition 65 Disclaimer: Nidec's products do not come into contact with the consumers during their normal use.

Following standard was applied as guide to Supplier's information collection:

CEI EN 63000:2018

General Disclaimer: It is not allowed to put Nidec's products into operation until the appliance into which it is to be incorporated or of which it is to be a part has been found and declared to be in conformity with the provisions of the applicable legislation, i.e. as a whole, including the products subject of this declaration.

In Spišská Nová Ves
On September 5th, 2022.



Tomáš Kandra
Legal Representative

Exemptions or Relevant Mentions - Appendix A

In the table below are listed eventual exemption and relevant mentions reported in the supplier's statements:

Component	Substance	CAS	%	Comments
Round-type protector (3/4 OLP) - BDG	Lead	7439-92-1	0.08	REACH SVHC Substance
Round-type protector (3/4 OLP) - BDG	Lead	7439-92-1	0.08	RoHS - Exemption 6(c)
PTC Relay - Ceramic Pill - ITTV	Pb Titanate	12060-00-3	15	RoHS - Exemption 7(c)(4)
Internal Protector - UBAK	Tellurium	13494-80-9	0.1-0.3	Nidec HS List Nonconformity
Compressor Ink	Methyl Isobutyl Ket	0108-10-1	0.1	Calif. 65 Proposition
Compressor Ink	Carbon Black*	1333-86-4	0.5	Calif. 65 Proposition
Compressor Ink	Methyl Isobutyl Ket	0108-10-1	0.3	Calif. 65 Proposition
Compressor Ink	Titanium Dioxide*	1317-70-0	0.3	Calif. 65 Proposition
Assembly Box Case & Ground Screw	Bromine		<10	Swedish Flame Retardant Tax
PTC Protection Cap Brown	Phosphoric		<10	Swedish Flame Retardant Tax
Box Cover Glow Wire	Bromine		<10	Swedish Flame Retardant Tax
PTC Relay Cover - Stars	Bromine	7726-95-6	4 ~ 7	Canadian Prot. Act
PTC Relay - Ceramic Pill - Stars	Lead	7439-92-1	6.27	RoHS - Exemption 7(c)(4)
Starter Device - Triac - Stars	Lead	7439-92-1	0.18	RoHS - Exemption 7(a)
Starter Device - NTC - TY	Lead	7439-92-1	4	RoHS - Exemption 7(a)
Starter Device OL2 Series - TY	Cadmium	7440-43-9	4	RoHS - Exemption 2(b)(4)
Terminal Board Cover - TY	Bisphenol bis(diphe	5945-33-5	8~15	Swedish Flame Retardant Tax
Round-type protector (3/4 OLP) - Sensata	Lead	7439-92-1	3.7	REACH SVHC Substance
OLP 2AM/3AM/4AM/7AM/8AM/17AM - Sensata	Cadmium	7440-43-9	>0.1	REACH SVHC Substance
Pressostat PS80-01-0880 - Sensata	Lead	7439-92-1	3.7	REACH SVHC Substance
Round-type protector (3/4 OLP) - Sensata	Lead	7439-92-1	3.7	RoHS - Exemption 6(c)
OLP 2AM/3AM/4AM/7AM/8AM/17AM - Sensata	Cadmium	7440-43-9	>0.06	RoHS - Exemption 8(b)(4)
Pressostat PS80-01-0880 - Sensata	Lead	7439-92-1	3.7	RoHS - Exemption 6(c)
Relay BEA Combo SSP OLP 3MP - Sensata	Lead	7439-92-1	>0.1	RoHS - Exemption 7(c)(4)
OVERMOLDING MATERIAL BMC LS1113 (STA) 8	Styrene	100-42-5	10	Calif. 65 Proposition

Instructions:

Component: In case of the controlled substance be present in all parts of one Nidec GA product series, inform the product series identifier. If the substance be present in all parts of an outsource components series/family, inform the component series/family identifier. If the substance be present in specifics products or components, inform the individual code/part number to identify such material.

Substance: Inform the name of substance reported by Supplier

CAS: Substance CAS number.

%: Present substance concentration.

Comments: Inform relevant information.