

Environmental Data for Panasonic Parts Approval

List of data which are minimally required

Aiming for manufacturing environmentally-conscious products in partnership with our suppliers, we released our Green Procurement Standards. Particularly when selecting materials, we request our suppliers to cooperate with us for managing information on chemical contents in all parts and components to cope with prohibition of chemical substances which may have adverse effect to the environment and possible introduction of new regulations in the future, based on our Chemical Substances Management Guidelines.

- For industrial components please send data listed under I.
- For automotive components please send data listed under II.

I. Required environmental data for industrial products

Document	Explanation
1. RoHS compliance	Declaration of compliance to the EU directive 2011/65/EU (RoHS) on the restriction of the use of certain hazardous substances in electrical and electronic equipment, including all amendments valid at the time of Parts-Approval document submission.
2. REACH compliance	Declaration of compliance to the EU regulation (EC) No. 1907/2006 concerning the Registration, evaluation, Authorisation and Restriction of Chemicals (REACH), including all amendments valid at the time of Parts-Approval document submission.
3. Non-use Warranty	Signed Non-use Warranty for Chemical Substances Pertaining to Products, file name: " 3)E_Non-Use Warranty on Chemical Substances_Ver.[x].xlsx " This is an addition to RoHS and REACH compliance. For details on this refer to the Panasonic chemical management guidelines, file name: " 4)E_Chem. Sub. Mgmt. Rank GL (for AIS Specified Products) Ver.[x].pdf "
4. Material Content information	Authorization of access to the part's IMDS entry for IMDS ID 56884 (Panasonic Industrial Devices Slovakia s.r.o.) <i>or</i> completed Content Substance Survey sheet, file name: " 5) Content Substance Survey Sheet.xls " <i>or</i> a similar Material Declaration including all contents of your part
5. ICP-MS reports	Reports of an Inductively Coupled Plasma mass spectrometry (ICP-MS) analysis of your part
6. SVHC request	Completed confirmation sheet of SVHC content, file name: " 6) Confirmation sheet of SVHC 1st [...].th.xls "
7. Conflict minerals Control sheet	Completed and signed Conflict Minerals Control sheet, file name: " 7) Conflict Minerals Control Sheet CFSI_CMRT [...].xls "

II. Required environmental data for automotive products

Document	Explanation
1. RoHS compliance	Declaration of compliance to the EU directive 2011/65/EU (RoHS) on the restriction of the use of certain hazardous substances in electrical and electronic equipment, including all amendments valid at the time of Parts-Approval document submission.
2. REACH compliance	Declaration of compliance to the EU regulation (EC) No. 1907/2006 concerning the Registration, evaluation, Authorisation and Restriction of Chemicals (REACH), including all amendments valid at the time of Parts-Approval document submission.
3. ELV-directive compliance	Declaration of compliance to the EU directive 2000/53/EC on end-of-life vehicles (ELVs) , including all amendments valid at the time of Parts-Approval document submission.
4. Non-use Warranty	Signed Non-use Warranty for Chemical Substances Pertaining to Products, file name: " 3)E_Non-Use Warranty on Chemical Substances_Ver.[x].xlsx " This is an addition to RoHS and REACH compliance. For details on this refer to the Panasonic chemical management guidelines, file name: " 4)E_Chem. Sub. Mgmt. Rank GL (for AIS Specified Products) Ver.[x].pdf "
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