

■ Explanation of Expressions and Abbreviations

- EMS: Environment Management System
- GADSL: Global Automotive Declarable Substance List
- IMDS: International Material Data System, Environmental database for automotive parts prepared by world leading automotive manufacturers
- JAMA Standard Material Data sheet: A unified format by “Japan Automotive Manufacturing Association” for reporting materials information
- LCA: Life Cycle Assessment, A method to quantitatively assess environmental impact in each stage of the product cycle and to implement environmental load reduction measures in the stage of product design and development
- MSDS: Material Safety Data Sheet, Data sheet for chemical substances safety. It may be simply called SDS (Safety Data Sheet)
- PRTR: Pollutant Release and Transfer Register, Chemical substances emission prevention control promotion act
- SOC: Substances of Concern
- SOC regulations: Laws/Bylaws/Agreements about substances of concern and customer individual requirements, etc
- SVHC: Substance of Very High Concern
- VOC: Volatile Organic Compound
- EU ELV Directive: European End of Life Vehicles directive
- 4 Substances Prohibited by European ELV: lead(Pb), cadmium(Cd), mercury(Hg), hexavalent chromium(Cr6⁺)
- European REACH regulations: Registration, Evaluation, Authorization and Restriction of Chemicals, Regulations on manufacturing/import of chemical goods in Europe
- Specified SOC: Banned Substances and Declarable Substances designated in our Engineering Standard”FDC-002 Control Criteria for SOC in Parts and Materials”
- Indirect Material: Materials used and left attached to our products(Solder, Flux, Adhesive, etc)

[Revision History]

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| 2002 | (The 1st edition) | Establishment |
| November 18, 2002 | (The 2nd edition) | Goal setting of Green Procurement / Maintenance situation judgment of EMS |
| May 2, 2005 | (The 3rd edition) | A part of investigation method of SOC is changed to the format conforming to JAMA |
| May 1, 2006 | (The 4th edition) | Investigation method of SOC is changed to the format of JAMA Standard material Data Sheet |
| November 1, 2009 | (The 5th edition) | Expansion of activity scope to include suppliers of other than parts and materials. Addition of compliance with REACH. |
