

DENSO North America Statement of Environmental & Safety Requirements

The following document identifies DENSO North America minimum environmental & safety requirements. Any deviation from these minimum requirements must be documented and communicated to DENSO during the bid process. Individual DENSO sites may have additional more stringent environmental & safety requirements.

GENERAL REQUIREMENTS

1. All suppliers are required to review and have knowledge of DENSO's Supplier Environmental and Safety requirements as stated in the DENSO General Terms & Conditions Agreement.
2. All suppliers are required to comply with all applicable Federal, Provincial, State and Local Environmental, Safety and Hazardous Material Transportation Regulations.
3. Suppliers working on DENSO Company premises, must follow local DENSO site supplier / contractor environmental and safety requirements.

ISO 14001 ENVIRONMENTAL MANAGEMENT STANDARD STATEMENT

All DENSO suppliers are strongly encouraged to establish an environmental management system based on the ISO 14001 standard. The environmental management system will serve as a framework for the management and continual improvement of environmental protection activities at all levels of the organization.

REPORTING & PRODUCT SUBSTANCE OF CONCERN (SoC) REQUIREMENTS

1. Suppliers are required to provide DENSO with Material Safety Data Sheets (MSDS) for all supplied hazardous substances as defined in 29 CFR 1910.1200. This includes all hazardous substances brought on DENSO Company premises as part of service and construction activities.
2. Production part and material suppliers are required to provide product material content reports through the International Material Data System (IMDS) or other means defined by DENSO for all production parts, components and raw materials sold to DENSO. This reporting includes, but is not limited to 100% material composition and substances of concern (SoC). Substance of Concern (SoC) includes those substances listed on the Global Automotive Declarable Substance List (GADSL), DENSO design specifications, and applicable OEM requirements. Please refer to the DENSO SoC Reporting Guide (located on DENSO website –<http://environment.densocorp-na.com/requirements.html>) for specific product material reporting instructions.
3. Production part and material suppliers are required to comply with DENSO design specification: DDS-2004 "Restrictions on Use of Substances of Environmental Concern as Materials or Product Components" for all production parts, components and raw materials sold to DENSO.
4. Production part suppliers are required to mark all polymeric parts and components in accordance to ISO 1043 "Plastics – Symbols & Abbreviated Terms".
5. Production part suppliers are expected to support DENSO program team specific recyclability targets, ensure that designs use recyclable materials, and improve end-of-life disassembly of their supplied parts.

ADDITIONAL REQUIREMENTS

The requirements stated above are DENSO North America minimum environmental and safety requirements. Additional requirements may exist for individual DENSO sites and program teams. Please consult with your applicable DENSO contact to determine if additional environmental and safety requirements exist.

DENSO DIRECT SUPPLIER REQUIREMENTS

1. Direct suppliers to DENSO are required to cascade all applicable DENSO Environmental and Safety requirements to sub-tier suppliers and subcontractors.
2. Direct suppliers to DENSO are required to coordinate the product material content investigation of all sub-tier suppliers and provide consolidated reporting results for all parts, components and materials sold to DENSO.

REFERENCE DOCUMENTS AND DENSO PROCEDURES

- DENSO SoC Reporting Guide
- DDS-2004 “Restrictions on Use of Substances of Environmental Concern as Materials or Product Components”
- ISO 1043 “Plastics – Symbols & Abbreviated Terms”