Intro Section

International Materials Data System (IMDS) – Material Data Management

**Introduction:**

Government and industry regulations, including environment, safety, corporate governance and product performance are being enforced around the world. The IMDS (International Material Data System) is an internet-based database that has been established by the OEMs (Original Equipment Manufacturers) for free-of-charge use by all suppliers of the automotive industry. IMDS tracks chemical ingredients of parts and assemblies across the entire automotive OEM supply chain. The solution helps OEM’s to comply with the increasing number of national and EU regulations related to material handling and disposal.

**International Material Data Systems - IMDS Requirements:**

All suppliers of the Adient Company that provide direct material production parts and or assemblies are expected to comply with IMDS requirements:

1. The IMDS declaration (IMDS data sheet) is a mandatory part of the PPAP procedure. PPAP documents without IMDS information will not be approved.
2. Supplier Submission requests are post business award.
3. Timing for Supplier IMDS submission is defined in the SSOW (Supplier Statement Of Work) in the program timing section - by the program manager.
4. Suppliers declare the materials / substances used in each component part number.
5. Submissions to the material data system must be an identical match to the part numbers defined in the PDM systems.
6. The IMDS submission has to include the corresponding supplier code defined in the Purchase Order document.
7. Supplier is expected to have correct IMDS contact information defined in the IMDS system.
8. Supplier is expected to submit the IMDS datasheets to one of the below mentioned Adient IMDS company ID depending on the respective Adient production plant / region.

**Scope of IMDS Requirements for the Adient Suppliers:**

1. New program launches
2. Engineering changes
	1. Change in weight
	2. Change in part number
	3. Change in supplier
	4. Change in material
3. Service parts
4. Legal changes in respect to the substance restrictions (e.g. ELV, GADSL, etc)
5. OEM changes in respect to the substance restrictions

**IMDS Deliverables & Timing – Supplier Submission Expectations:**

1. The supplier is expected to submit IMDS per the specified date by the Adient program manager or upon email request post supplier award.
2. The supplier is expected to respond to the initial request by committing to a submission date within 2 business days of the Adient IMDS department request.
3. The supplier is expected to submit material data into the IMDS system within 4 weeks of the request prior to supplier part approval.

**Access to the material data system:** <http://www.mdsystem.com>

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| **HP IMDS help desk:**https://public.mdsystem.com/en/web/imds-public-pages/imds-service-centers |

For any further IMDS related questions please visit the IMDS Information pages:

https://public.mdsystem.com/en/web/imds-public-pages;jsessionid=A354E97364A7FE9C90D39C5A959D0FDB

**Adient IMDS Team**

IMDS service for all Adient programs is being provided by the IMDS center department located in Europe. Main contacts are:

IMDS Adient Home Page:

<https://connect.adient.com/sites/AS/Engineering/Pages/gcc_jc_imds_center/gcc_imds_team_structure.aspx>

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