

6114 – IMDS: Evaluation of the recycled and bio-based content of materials

Recommendation 025 of the IMDS Steering Committee, "Evaluation of the recycled and bio-based content of materials", published in May 2023, poses new challenges for the automotive industry and IMDS users. A broad background knowledge of chemical and mechanical recycling processes, bio-based materials or various certification programs is a decisive advantage in order to be able to carry out one's own work in the IMDS correctly in accordance with the new requirements.

Objective

You know the goals and background of the new recommendation 025 in IMDS. You know about the new functions and changes that the IMDS provides in the area of the recyclate option. You can distinguish between the chemical and mechanical recycling process as well as primary and secondary bio-based materials, and can also provide information on pre- or post-consumer recyclate. You are familiar with the approach of mass balancing in the industry of materials as well as certification programs, e.g. the ISCC. You have understood the newly provided selection options and will be able to take them into account in the future when creating MDSs. After getting to know the new options and functions, you can continue to use the IMDS in a targeted and efficient manner in your company.

Content

- Background and objectives of IMDS recommendation 025
- Implementation of recycling options in IMDS
 - Mechanical
 - Chemical
 - Bio-based
- Chemical recycling vs. mechanical recycling
- Mass balancing concepts
- ISCC and other certification programs
- Data entry in the context of material classification
- Data entry rules and checks
- References

Webinar

Lecture with demonstrations, questions and answers

Participants

Responsible persons and users from the fields of IMDS, quality management, design, materials laboratory, environmental management

Prerequisites

You are already familiar with the common functions of the IMDS.

Duration

180 minutes

Max. number of participants: 14

Training material

You will receive a personal copy of the presentation accompanying the webinar. Further information on IMDS can be found on our website www.imds-professional.com

Public trainings

Current prices and dates can be found on our website imds-professional.com

Exclusive trainings

You can also book this webinar exclusively, in which case we charge a daily fee based on the number of participants. Your advantage: You determine the place, date and number of participants. If you wish, we can take over the entire organisation.

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