

**Automatic classification for the carriage of dangerous goods
(MSDS section 14)**

Description

EPY+.TRAS automatically calculates road, rail (ADR/RID), sea (IMO) and air (IATA/ICAO) carriage classification according to current law.

The calculated data are directly transferred to section 14 of the material safety data sheet and are made available for eventual printing of delivery documents.

In addition, the program defines the proper Tremcard to be printed if the related EpyTrem module is available.

Limitations

- Currently, automatic carriage calculation is available for the following ADR classes: 2 (aerosols only), 3, 6.1, 8, 9 (environmental danger only).
- The data included in EPY have been supplemented with new tables for the automatic calculation feature. In some cases these tables may be incomplete: therefore, it is possible that they need to be integrated with the assistance of our consultant (to be evaluated separately).
- During calculation, approximations are made using several criteria and reference values from EC Directives on dangerous preparations (available in EPY) in place of those required by ADR. Since these criteria and values are sometimes slightly different (flash point, toxicity criteria, etc.), the result may not always be correct.
- Certain conditions relative to experimental or chemical/physical factors to be tested are given as always verified (e.g.: solvent separation test < 3%, etc.). These conditions are assumed to be taken for granted but, in fact, must be experimentally verified.
- In case of transport of pure substances or use of tanker trucks, the calculated information may be not sufficiently complete. In this case you should insert the carriage classification with the help of the supplier's MSDS.

Prerequisites

EPY basic module is required (EPY+.SDS for Windows)

Before issuing a purchase order for the module it is necessary:

- To have read and accepted the above-specified limitations.
- To send Telematic (by e-mail or fax) a list of all toxic or corrosive substances used by the company or contained in its raw materials, indicating for each of them the maximum concentration that could be present in formulas.
- Wait for an OK or, alternatively, an estimate for supplementing the tables.

Costs

- | | <i>Price</i> | <i>Annual maintenance fee</i> |
|-------------------------|--------------|-------------------------------|
| • EPY+.TRAS for Windows | € 700 | € 90 |

Responsibility

Telematic guarantees that the software will function correctly within the above-described limitations. The calculated data could be in some cases approximate or insufficient.

As required by the law, the shipper is responsible for verifying the correctness of the information.