



## International Material Data System

May 28, 2026

IMDS Production rollout planned for June 3, 2026

## IMDS Release 15.3.1 Information

### Functional Changes

#### 1. Re-enabling "rest" portion for main constituents in metals

In Release 15.2 (January 21, 2026), the option to define a substance portion as "rest" was disabled for substances listed on GADSL or flagged as SVHC.

Following the GADSL update in March 2026, several metallic elements commonly declared as "rest" (e.g. iron and aluminum) were added to the GADSL. This change impacted material declarations.

To address this issue, the use of "rest" has been re-enabled for the main constituents of metal materials (classifications 1–4), in accordance with SC90 material composition checks.

The following rules apply:

| Classification                                               | "Rest" allowed for     |
|--------------------------------------------------------------|------------------------|
| 1 Steel and iron materials                                   |                        |
| 1.1 Steels / cast steel / sintered steel                     | Iron (7439-89-6)       |
| 1.1.1 unalloyed, low alloyed                                 | Iron (7439-89-6)       |
| 1.1.2 highly alloyed                                         | Iron (7439-89-6)       |
| 1.2 Cast iron                                                | Iron (7439-89-6)       |
| 1.2.1 Cast iron with lamellar graphite / tempered cast iron  | Iron (7439-89-6)       |
| 1.2.2 Cast iron with nodular graphite / vermicular cast iron | Iron (7439-89-6)       |
| 1.2.3 Highly alloyed cast iron                               | Iron (7439-89-6)       |
| 2 Light alloys, cast and wrought alloys                      |                        |
| 2.1 Aluminium and aluminium alloys                           | Group "Chk: Aluminium" |
| 2.1.1 Cast aluminium alloys                                  | Group "Chk: Aluminium" |
| 2.1.2 Wrought aluminium alloys                               | Group "Chk: Aluminium" |
| 2.2 Magnesium and magnesium alloys                           | Magnesium (7439-95-4)  |
| 2.2.1 Cast magnesium alloys                                  | Magnesium (7439-95-4)  |
| 2.2.2 Wrought magnesium alloys                               | Magnesium (7439-95-4)  |



## International Material Data System

| Classification                                      | "Rest" allowed for                                           |
|-----------------------------------------------------|--------------------------------------------------------------|
| 2.3 Titanium and titanium alloys                    | Titanium (7440-32-6)                                         |
| 3 Heavy metals, cast and wrought alloys             |                                                              |
| 3.1 Copper (e.g. copper amounts in cable harnesses) | Copper (7440-50-8)                                           |
| 3.2 Copper alloys                                   | Copper (7440-50-8)                                           |
| 3.3 Zinc alloys                                     | Group "Chk: Zinc"                                            |
| 3.4 Nickel alloys                                   | Nickel (7440-02-0)                                           |
| 3.5 Lead                                            | Group "Lead or its compounds"                                |
| 4 Special metals                                    |                                                              |
| 4.1 Platinum / rhodium                              | Group "Chk: Platinum/Rhodium"                                |
| 4.2 Other special metals                            | Group "Chk: Sp. metals w/o<br>Fe,Al,Mg,Ti,Cu,Zn,Ni,Pb,Pt,Rh" |

Note: Not all of the substances listed above are currently included in the GADSL or flagged as SVHC. For these substances, there is no change in behavior.

However, if any of these substances are added to GADSL or become SVHCs in the future, the use of "rest" will continue to be permitted for their portion when used as a main constituent in a material.



## International Material Data System

### Check Changes

#### **1. Re-enabling "rest" portion for main constituents in metals**

**IMDS Model Office Next rollout: May 29, 2026**

**IMDS Connect relevance: no**

In accordance with the change described above, the check that previously generated an error message in editable materials when "rest" was selected for a substance listed on GADSL or flagged as SVHC has been updated.

The check now ignores main constituents in metal materials.

For these substances in materials with the relevant classifications (see table above), no check result is generated.