





Issued

2022-10-15

Replaces

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Steel tanks and spill containers

STATEMENT BY KIWA

With this product certificate, issued in accordance with the Kiwa Regulations for Certification, Kiwa declares that legitimate confidence exists that the products supplied by

Tolsma Tankbouw B.V.

as specified in this product certificate and marked with the Kiwa®-mark in the manner as indicated in this product certificate may, on delivery, be relied upon to comply with Kiwa evaluation guideline BRL-K21051/01 "Steel tanks and spill containers" dated 01-04-2022, for the following scopes:

- Scope 1B, Above ground horizontal cylindrical tanks up to 150 m³
- Scope 1D, Above ground non cylindrical tanks up to 3 m³
- Scope 2A, Spill containers under storage tanks and barrels
- Scope 2B, Spill containers (for spill at filling and draining of tanks)

Ron Scheepers

Kiwa

Publication of this certificate is allowed.

Advice: consult www.kiwa.nl in order to ensure that this certificate is still valid.

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Certification process consists of initial and regular assessment of:

- quality system
- product

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Steel tanks and spill containers

Technical specification

The technical specification can be found in the annexes of BRL-K21051/01.

Application and use

The products (steel tanks and spill containers) are intended for use in stationary tank installations for the atmospheric storage of liquids.

Which liquids can be stored is based on the specific risks and local regulations. In many cases it concerns the storage of environmental harmful liquids as well as combustible and dangerous liquids.

The general scope for tanks according to this guideline includes:

- Stationary atmospheric storage;
- Normal ambient temperature (-20°C to +50°C);
- Type and nominal volume depending on the scope.

The scope of spill containers according to this guideline includes:

- Stationary spill containers as second containment under storage tanks and barrels and/or spill containers at filling and draining of tanks (connection and disconnection of hoses);
- Type and capacity depending on the scope.

Marking

The products are marked with the Kiwa quality mark.

Location of the mark: on an identification plate on the outside of the tank / spill container at a location that is clearly visible.

Mandatory indications:

- supplier's name or trademark;
- · year of manufacture (will not apply if the tank number indicates this);
- · serial number of tank or spill container;
- nominal volume / capacity of tank / spill container;
- design pressure tank (atmospheric);
- maximum density of the product to store;
- tank type (single or double walled);
- tank / spill container material;
- weight of empty tank;
- Kiwa-mark;
- the corrosion category of the paint system used.

More precise information regarding mandatory indications is given in the tank / spill container product specification annexes of BRL-K21051/01.

Recommendations for customers

Check at the time of delivery whether:

- the supplier has delivered in accordance with the agreement;
- the mark and the marking method are correct;
- the products show no visible defects as a result of transport etc.

If you should reject a product on the basis of the above, please contact:

• Tolsma Tankbouw B.V.

and, if necessary

Kiwa Nederland B.V.

Consult the supplier's processing guidelines for the proper storage and transport methods.