

Specification for

Tanks for the transport of milk and liquid milk products

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee AW/22, Milk tankers, upon which the following bodies were represented:

- British Stainless Steel Association
- Dairy Industry Federation
- Health and Safety Executive
- Institute of Trading Standards Administration
- Milk Marque
- Road Haulage Association Ltd.
- Society of Dairy Technology
- United Dairy Farmers

This British Standard, having been prepared under the direction of the Consumer Products and Services Sector Board, was published under the authority of the Standards Board and comes into effect on 15 November 1995

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The following BSI references relate to the work on this standard:
Committee reference AW/22
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Amendments issued since publication

Amd. No.	Date	Text affected
9828	January 1998	Indicated by a sideline in the margin

Summary of pages

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Foreword

This British Standard has been prepared by Technical Committee AW/22. It supersedes BS 3441 : 1989, which is withdrawn.

The main differences introduced in this edition are as follows:

- a) modifications to the design of access to manways;
- b) revision of the requirements for insulation;
- c) updating of references.

Methods for sampling milk and liquid milk products in tanks are described in BS 809.

Product certification. Users of this British Standard are advised to consider the desirability of third party certification of product conformity with this British Standard based on testing and continuing product surveillance, which may be coupled with assessment of a supplier's quality systems against the appropriate Part of BS EN ISO 9000.

Enquiries as to the availability of third part certification schemes are forwarded by BSI to the Association of British Certification Bodies. If a third party certification scheme does not already exist, users should consider approaching an appropriate body from the list of Association members.

Legislation. Attention is drawn to the following, which affect the construction, use and transport of milk tankers.

- 1) The Road Vehicles (Construction and Use) Regulations.
- 2) Regulations of the British Railways Board, relating to the installation of tanks on rail transport vehicles.
- 3) *England and Wales.* Milk and Dairies (General) Regulations 1959.
- 4) *Scotland.* The Bulk Transport of Milk (Scotland) Order 1976 No. 1857. (S.82).
- 5) *Northern Ireland.* Construction and Use Regulations 1976, SR and O, No. 320. Marketing of Milk Products (amendment) Regulations (NI), 1983 SR No. 336.
- 6) Factories Act, 1961.
- 7) Weights and Measures Acts 1976 and 1985.
- 8) Weights and Measures Act (Miscellaneous Foods) Order 1984.
- 9) Materials and Articles in Contact with Food Regulations 1987.
- 10) Consumer Protection Act 1987.
- 11) The Pressure Systems and Transportable Gas Containers Regulations 1989.
- 12) The Workplace (Health, Safety and Welfare) Regulations 1992.

Compliance with a British Standard does not itself confer immunity from legal obligations.