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Foreword

This Japanese Industrial Standard has been revised by the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee as the result of proposal for revision of Japanese Industrial Standard submitted by Japan Steel Drum Association (JSDA)/Japanese Standards Association (JSA) with a draft being attached, based on the provision of Article 12, paragraph (1) of the Industrial Standardization Act applied mutatis mutandis pursuant to the provision of Article 16 of the said Act. This edition replaces the previous edition (**JIS Z 1620** : 1995), which has been technically revised.

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Steel pails

1 Scope

This Japanese Industrial Standard specifies requirements for steel pails (hereafter referred to as pails) of 18 L to 20 L in nominal capacity used for containers for the transport and storage of dangerous objects of liquid and solid state, and of undangerous objects.

NOTE 1 The dangerous object used in this Standard indicates those which are subjected to the following laws.

- Ship Safety Act (Act No. 11 of 1933)
- Fire Service Act (Act No. 186 of 1948)
- Poisonous and Deleterious Substances Control Act (Act No. 303 of 1950)
- Civil Aeronautics Act (Act No. 231 of 1952)

NOTE 2 The dangerous objects of liquid and solid state used in this Standard are subject to the relevant laws.

NOTE 3 The hazard rating used in this Standard is to be read as follows according to the relevant laws.

- Ship Safety Act : class of container
- Fire Service Act : hazard rating
- Poisonous and Deleterious Substances Control Act : packaging group
- Civil Aeronautics Act : class of container

2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this Standard. The most recent editions of the standards (including amendments) indicated below shall be applied.

JIS G 3141 *Cold-reduced carbon steel sheet and strip*

JIS G 3303 *Tinplate and blackplate*

JIS G 3315 *Chromium coated tin free steel*

JIS G 3532 *Low carbon steel wires*

JIS G 3547 *Zinc-coated low carbon steel wires*

JIS Z 1604 *Plugs and flanges for steel drums*

JIS Z 1607 *Metal caps and nozzles*