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Petroleum waxes

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Contents

	Page	À
1	Scope1	
2	Normative references · · · · · · 1	
3	Terms and definitions · · · · · 1	
4	Classification · · · · 2	
5	Quality ·····3	
6	Test methods ······ 4	
6.1	Testers general · · · · · · 4	
6.2	Sampling methods ······ 4	
6.3	Melting point test method ························4	
6.4	Penetration test method ······8	
6.5	Reaction test method ······14	
6.6	Oil content test method ······14	
6.7	Colour test method ····································	
6.8	Flash point test method ·······21	
6.9	Kinematic viscosity test method ·······21	
6.10	Consistency test method ·······21	
6.11	Acid value test method ·······25	
7	Packaging ·······25	
8	Designation of products · · · · · · · · · · · · · · · · · · ·	
9	Marking25	

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 Wax Industry Association of Japan (WIAJ)/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 K 2235** : 2009), which has been technically revised.

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Petroleum waxes

JIS K 2235: 2022

1 Scope

This Japanese Industrial Standard specifies the requirements for petroleum waxes for industrial use (hereafter referred to as waxes).

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 B 0651	Geometrical Product Specifications (GPS) — Surface texture : Profile method — Nominal characteristics of contact (stylus) instruments		
JIS B 7410	Liquid-in-glass thermometers for testing of petroleum product		
$\rm JIS~K~2207$	Petroleum asphalts		
JIS K 2220	Lubricating grease		
$\rm JIS~K~2251$	$Crude\ petroleum\ and\ petroleum\ products-Sampling$		
$\rm JIS~K~2252$	Petroleum products — Testing method for reaction		
JIS K 2265-4 Determination of flash points — Part 4: Cleveland open cup method			
JIS K 2283	Crude petroleum and petroleum products — Determination of kinematic viscosity and calculation of viscosity index from kinematic viscosity		
JIS K 2501	Petroleum products and lublicants — Determination of neutralization number		
JIS K 2580	$Petroleum\ products-Determination\ of\ colour$		
JIS K 8295	Glycerol (Reagent)		
JIS K 8900	2-Butanone (Reagent)		
JIS M 8100	Particulate materials — General rules for methods of sampling		
JIS Z 8401	Rounding of numbers		

3 Terms and definitions

For the purpose of this Standard, the following terms and definitions apply.

3.1

paraffin wax

solid wax at ordinary temperature, refined by separation from vacuum distillate oil