

# JAPANESE INDUSTRIAL STANDARD

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(JORC/JSA)

Reclaimed oil

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## **Foreword**

This translation has been made based on the original Japanese Industrial Standard established by the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee according to the proposal for establishment of Japanese Industrial Standard submitted by Japan Oil Recycling Co-operative (JORC)/Japanese Standards Association (JSA) with the draft based on TS K 0010:2005 being attached, based on the provision of Article 12 Clause 1 of the Industrial Standardization Law.

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# Reclaimed oil

JIS K 2170: 2013

### Introduction

This Japanese Industrial Standard provides the common quality standard of reclaimed oil for the producer and user, to be beneficial as "protection of environment, safety and health", "method to achieve social goals such as establishment of resource-circulating society", "guideline for appropriate and efficient production and use", "target of technical development", etc.

No corresponding International Standard has been established at this point.

## 1 Scope

This Standard specifies reclaimed oil used as a fuel for direct heating industrial furnaces.

#### 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.

m JIS~K~0557	Water used for industrial water and wastewater analysis
JIS K 1101	Oxygen
JIS K 1105	Argon
JIS K 2251	Crude petroleum and petroleum products — Sampling
JIS K 2265-	3 Determination of flash point — Part 3: Pensky-Martens closed cup method
JIS K 2269	Testing methods for pour point and cloud point of crude oil and petro- leum products
$\rm JIS~K~2272$	$Crude\ oil\ and\ petroleum\ products Determination\ of\ ash\ and\ sulfated\ ash$
JIS K 2275	$Crude\ oil\ and\ petroleum\ products$ — $Determination\ of\ water\ content$
JIS K 2279	Crude petroleum and petroleum products — Determination and estmation of heat of combustion
JIS K 2283	Crude petroleum and petroleum products — Determination of kinematic viscosity and calculation of viscosity index from kinematic viscosity
JIS K 2541-	5 Crude oil and petroleum products — Determination of sulfur content Part 5: General bomb method
JIS K 8121	Potassium chloride (Reagent)
JIS K 8355	Acetic acid (Reagent)